

Modified Phase I Environmental Site Assessment

Technical Report

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List of acronyms and abbreviations

ACM Asbestos-containing material

bgs Below ground surface

Brighton City of Brighton

CDOT Colorado Department of Transportation

CFR Code of Federal Regulations
EA Environmental Assessment

FHWA Federal Highway Administration

MESA Modified Environmental Site Assessment

NEPA National Environmental Policy Act
REC Recognized Environmental Condition

USGS United States Geological Survey

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1. Introduction and Scope of Work

The I-76 and Bridge Street Interchange Environmental Assessment (EA) is a joint effort between the City of Brighton (Brighton), the Federal Highway Administration (FHWA) and the Colorado Department of Transportation (CDOT). This EA will identify potential impacts of the proposed interchange on the built and natural environment.

1.1 Site Location (see also Section 2.0)

Site: Includes the Bridge Street bridge over I-76 and portions of East Frontage Road and West

Frontage Road near the Bridge Street intersection (as described in Section 2.0).

Address: Bridge Street and Interstate 76

City: Brighton County: Adams State: Colorado

1.2 Purpose and Scope of Services

The purpose of this assessment is to perform an evaluation for the potential presence of hazardous or toxic materials (otherwise known as "Recognized Environmental Conditions" [RECs])¹ at the Site. This report is made pursuant to all appropriate inquiry into the prior ownership and uses of the Site, consistent with good commercial and customary practices.

This Modified Phase I Environmental Site Assessment (MESA) generally meets the requirements of the ASTM Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (E 1527-05), with the deviations noted in Section 7.1, and the CDOT Modified Environmental Site Assessment (MESA) Guidance. The report was formatted for reading ease and does not follow the suggested ASTM format.

The scope of services for the project included the following:

1.2.1 Records Review

- An evaluation of historical Site use, by reviewing the following sources:
 - Aerial photographs reasonably available from public sources
 - Historical United States Geological Survey (USGS) topographic maps
 - City directories
 - Assessor information
- A review of the compliance history of the Site, and of any adjacent sites, as identified by the vendorsupplied regulatory database survey (EDR, 2013)
- A review of information regarding the physical settings of the Site, including:
 - The current USGS 7.5-minute topographic map
 - Geology and groundwater information published by the USGS
 - Soil survey, published in the Environmental Data Resources, Inc., report.

¹ Recognized environmental conditions (RECs) are defined by ASTM as the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, ground water, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include *de minimis* conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate environmental agencies.

1.2.2 Site Reconnaissance

Reconnaissance surveys of the Site and surrounding areas were completed on June 10, 2013, by Timothy Grenier with Pinyon Environmental, Inc. (Pinyon), to evaluate present conditions.

1.2.3 Interviews

Interviews were not conducted as part of this MESA.

1.2.4 Additional Services

Services beyond those required by ASTM or the City of Brighton were not completed.

1.2.5 Report

Presentation of the aforementioned services is in this report.

1.2.6 Qualifications

The modified environmental site assessment activities described herein were conducted in accordance with generally accepted standards, practices, and procedures (expressed or implied) in effect at the time of the project, relative to transportation projects in Colorado. Relevant information also was obtained from published sources (referenced in Section 6.0).

The project was completed by an Environmental Professional, or conducted under the supervision or responsibility of an Environmental Professional. At a minimum, the Environmental Professional was involved in planning the Site reconnaissance and interviews, and reviewed and interpreted the information used in developing the conclusions. Pinyon declares that, to the best of our professional knowledge and belief, the Environmental Professionals involved met the definition as defined in §312.1 of 40 Code of Federal Regulations (CFR) 312. Other persons involved are qualified individuals, and have the training and experience necessary to complete their assigned tasks. These personnel have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting as the subject property (Site). Resumes of the personnel involved in this project are included as Appendix A.

2. Project and Site Information

2.1 Project Overview

Date of Task Order: March 15, 2012

Work Authorized By: Jeffery R. Kullman, PE, Vice President, Atkins North America, Inc. (Atkins)

2.1.1 Purpose of Modified Phase I ESA

The purpose of the Modified Phase I ESA is to evaluate the potential for soil and/or groundwater contamination at the Site due to a release of hazardous substances or petroleum products. This Modified Phase I ESA is being performed at the request of Atkins to fulfill CDOT requirements for a National Environmental Policy Act (NEPA) reevaluation of a proposed corridor project. The City of Brighton is providing funding for the project (City of Brighton Contract #11-005). An EA is being conducted for the proposed project. The Modified Phase I ESA is being prepared as a supporting document for the Hazardous Materials section of the EA.

2.2 General Site Information and Current Conditions

2.2.1 Site Location (Exhibit 2-1)

Address: Bridge Street and Interstate 76

City: Brighton
County: Adams County

Intersections: I-76 and Bridge Street; East Frontage Road and Bridge Street; and West Frontage Road

and Bridge Street

2.2.2 Site Information

The Site is comprised of Bridge Street, I-76, East Frontage Road, and West Frontage Road, with no associated parcel numbers (Exhibit 2-1), in addition to private property. The table below provides information regarding the private properties located within the potential construction areas. Site owner, parcel number, and addresses (when available) are indicated in the table.

Exhibit 2-1 Site

Owner(s)	Parcel Number	Site Address
Western United Electric	0156911106010	100 Bromley Business Parkway, Brighton, CO 80603
Newton, Catherine	0156900000145	21955 E 160th Ave., Brighton, CO 80603
East Cherry Creek Valley Water	0156901301001	21850 I-76, Brighton, CO 80603
United Water and Sanitation District (Northern Water Treatment Plant)	0156900000113	Not found. This property is located to the north of the Bridge Street and West Frontage Road intersection.
ADS Builders, Inc.	0156911105036	Not found. This property is located to the southwest of the Bridge Street and West Frontage Road intersection.
ADS Builders, Inc.	0156911105032	Not found. This property is located to the southwest of the Bridge Street and West Frontage Road intersection.

Source: Adams County Assessor Website

Site Reconnaissance Information

Dates of Site Visit: June 10, 2013

Personnel: Timothy Grenier, Pinyon

Methodology: The Site was accessed and observed by driving or walking the entire extent

of the project area. In areas where it was safe to park, the Site was physically walked and visually observed while photographs were taken. Notes regarding Site conditions were made on field aerial photographs and in a field notebook.

The Site was observed entirely from public ROW. No privately owned

properties were entered during this assessment.

Inaccessible Areas: None Other Limiting Conditions: None

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2.2.3 Current Uses (including unoccupied spaces): I-76 and Bridge Street

Current Site Use and Conditions

The Bridge Street bridge is located on the Site.

Site Description and Former Uses

The Site has been developed with a road consistent with the current I-76 configuration since at least 1942. A road consistent with the current Bridge Street configuration has been present since at least 1948.

2.2.4 Past Uses if Visible: None

Photographs of the Site are provided in Appendix B. General Site observations required by the ASTM standard practice are summarized on Exhibit 2. A glossary of terms is included as Appendix C.

3. Site Description

3.1 Physical Setting

3.1.1 Topography

The study area has a general topographic gradient to the east-southeast.

Elevation

The elevation of the Site is approximately 5,051 feet above mean sea level (msl) (USGS, 1987).

Surficial Soil

Surficial soils within the project area consist of the Vona series. Vona is a Class B soil with moderate infiltration rates, deep and moderately deep, moderately well and well drained soils with moderately coarse textures, from surface level to approximately 22 inches below ground surface (bgs) (EDR, 2013).

Surficial Geology

The surficial geology at the Site is classified as alluvial sand, silt, clay, and gravel (Louviers and Slocum Alluviums, undivided; late middle Pleistocene) (Moore, et al, 2001).

Regional Geology

The Site is located with the early-Tertiary late-Cretaceous age Denver formation or the lower part of the Dawson Arkose formation, which consists of arkosic sandstone, shale, mudstone, conglomerate, and local coal beds (Tweto, 1979).

Nearest Surface Water Body

The West Burlington Extension Ditch and the Speer Canal are approximately 600 feet and 1,600 feet, respectively, to the west-northwest of the study area. There is a retention pond located approximately 550 feet to the north and a second retention pond approximately 2,500 feet to the northeast of the study area.

Groundwater Conditions

Typically, groundwater flow direction mimics topography. Based on the topographic conditions of the Site), the groundwater flow direction is likely toward the east-southeast. Groundwater on the Site occurs at approximately 20 feet bgs (Hillier, et at, 1983).

3.2 General Site Environmental Conditions

3.2.1 PCBs

Transformers

During the reconnaissance survey, four pad-mounted electric transformers were observed within the project vicinity. Electrical transformers have the potential to include fluid that contains polychlorinated biphenyls (PCBs). Although PCBs were generally banned in 1979, the installation dates of the transformers observed within the project vicinity are unknown. These transformers have the potential to contain PCBs; however, they are likely owned and operated by a local utility provider (Xcel Energy or United Power). In the event of a release or relocation, the management of the regulated waste would be the responsibility of the utility provider. No substantial evidence of a release (e.g., staining) was noted on or around the observed transformers.

3.2.2 Heating/Cooling Systems

No heating or cooling systems were found at the Site.

3.2.3 Solid Waste Disposal

No visual evidence of waste generation or disposal was noted at the Site.

3.2.4 Drums

Drums were not noted at the Site.

3.2.5 Drains and Sumps

No evidence of drains or sumps were noted at the Site except for stormwater drains located at the north and south ends of Bridge Street, just west of the East Frontage Road intersection.

3.2.6 Wells

Monitoring wells were not noted at the Site.

3.2.7 Fill Material

The Site is located along I-76 and Bridge Street. It is likely that areas of the Site have been altered by filling, grading, and improvement activities associated with the roadway (e.g., culvert, utilities). In addition, commercial development is currently located adjacent to the Site. These uses have likely required some degree of grading and/or site filling; however, there was no indication of improper filling during the Site visit.

3.2.8 Hazardous Substances or Petroleum Product Use

There was no visual evidence of hazardous material use or storage, or hazardous waste generation on the Site.

3.3 Other Environmental Conditions

3.3.1 Asbestos Containing Building Materials (ACBMs)

The demolition of structures and/or bridges is not anticipated as part of the proposed project; therefore, asbestos samples were not collected as part of this Modified Phase I ESA.

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3.3.2 Heavy-Metal Based Paint

The demolition of structures and/or bridges is not anticipated as part of the proposed project; therefore, paint samples were not collected as part of this Modified Phase I ESA.

3.4 Site History

3.4.1 Resources

The following resources were used in developing the Site history:

- Aerial photographs from selected years between 1948 and 2011
- Historical SGS topographic maps, from selected years between 1890 and 2010
- City Directories from selected years between 1985 to 2012
- Site reconnaissance conducted June 10, 2013

A complete list of references is included as Section 7.0.

Exhibit 3-1 Summary of Site History

From	То	Site Use
Prior to 1890	Around 1942	Vacant
1942	Present	The Site has been developed with a road consistent with the current I-76 configuration since at least 1942. A road consistent with the current Bridge Street configuration has been developed since at least 1948.

4. Adjacent and Nearby Properties

4.1 General Offsite Description

4.1.1 Zoning

The adjacent properties in the vicinity of the Site are zoned for agricultural use (A-3).

Exhibit 4-1 Adjacent Site Use

Direction from Site	Adjacent Site Use
North	Residential development and Northern Water Treatment Plant
East	Bridge Street, East Frontage Road, and vacant land
South	East Frontage Road, Western United Electric Supply Corporation, and Pony Express Mini Storage
West	Bridge Street, West Frontage Road, and residences

4.1.2 General Regional Property Use

Surrounding areas generally are comprised of roads, residential, light industrial, and commercial developments.

4.2 Sensitive Environmental Offsite Uses (Current and Historical)

Based on information gathered from offsite reconnaissance and resources reviewed, there were no establishments offsite but in the area identified as having the potential to impact the Site.

5. Conclusions

5.1 Findings

Based on the information obtained and reviewed (see Appendix D), no RECs, historical RECs, or *de minimis* conditions were identified on the Site or the adjacent properties.

5.2 Opinion

Based on the information obtained and reviewed, there is no indication that construction activities for the I-76 and Bridge Street interchange will disturb any hazardous materials.

5.3 Additional Investigations

No additional investigations are warranted at this time.

5.4 Data Gaps

The ASTM Standard requires that interviews (e.g., Site property owners/occupants, previous property owners, adjacent property owners/occupants, etc.) be conducted to obtain information regarding hazardous materials utilized, stored, or generated at the Site. Historical research has indicated that the Site has only been used as an Interstate and a road. Site property owners were not interviewed during this assessment; however, due to the historic use of the Site, this data gap is not considered to be significant to the findings in this report.

5.5 Conclusions

Pinyon has performed a Modified Phase I Environmental Site Assessment, in conformance with the scope and limitations of ASTM Practice E 1527, of I-76 and the Bridge Street bridge. Any exceptions to, or deletions from, this practice are described in Section 7.1 of this report. This assessment has not revealed evidence of any recognized environmental conditions in connection with this property.

5.6 Conclusions and Recommendations Regarding Additional Services

The following recommendation is presented:

- Workers on this project must follow CDOT Specification 250—Environmental, Health, and Safety Management.
- In the unlikely event that suspected ACM is encountered, including with buried utilities, workers must follow CDOT Specification 250.07—Asbestos-Containing Material Management and CDOT Asbestos-Contaminated Soil Management Standard Operating Procedure. Additionally, depending on the type of ACM, this material also must be abated in accordance with either Section 5.5 of the Solid Waste Regulations, or Regulation No. 8 of the Air Quality Control Commission Regulations. Workers on this project must follow CDOT Specification 250—Environmental, Health, and Safety Management.

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6. Limitations

This report was prepared by Pinyon Environmental, Inc., at the request of and for the sole benefit of the City of Brighton and Atkins North America, Inc. (Atkins), or any entity controlling, controlled by, or under common control with Atkins. This report addresses certain physical characteristics of the Site with regard to the release or presence of hazardous materials. It is not intended to warrant or otherwise imply that the Site is or is not free from conditions, materials, or substances which could adversely impact the environment or pose a threat to public health and safety. The material in this report reflects the best judgement of Pinyon in light of the information that was readily available at the time of preparation.

This report is for the exclusive and present use of the City of Brighton, and Atkins, or any entity controlling, controlled by, or under common control with Atkins, to assist with an environmental evaluation of the Site. In the event of any reuse or publication of any portion of this report, Pinyon Environmental, Inc., shall not be liable for any damages arising out of such reuse of publication. Any use a third party makes of this report, or any reliance on or decisions to be made on it, are the responsibility of such third party. Pinyon accepts no responsibility for damages, if any, suffered by any third party as a result of decisions made or actions taken based on this report.

The principles outlined in Section 4.5 of the ASTM Standard are an integral part of this practice and are intended to be referred to in resolving any ambiguity or exercising such discretion as is accorded the user or environmental professional in performing an environmental site assessment or in judging whether a user or environmental professional has conducted appropriate inquiry or has otherwise conducted an adequate environmental site assessment.

This report does not address additional requirements that must be met to qualify for the landowner liability protections (LLPs) (for example, the continuing obligation not to impede the integrity and effectiveness of activity and use limitations (AULs), or the duty to take reasonable steps to prevent releases, or the duty to comply with legally required release reporting obligations). Additionally, the report user has responsibilities with respect to All Appropriate Inquiry and LLPs.

6.1 Deletions and Deviations from Standard

This report was not completed to the requirements of the ASTM standard. The following deviations are presented; however, due to the nature of the Site (a bridge and roads) this is not considered to be a data gap:

Owners of properties that may be acquired were not interviewed in support of this Modified Phase I ESA, and a User Questionnaire was not provided. Additionally, the local health department was not contacted.

7. References

- Cole, Greater Denver Area City Directory. Cole Directories, Denver, Colorado, 1985, 1988, 1991, 1992, 1996, 2000, 2005, 2008, and 2012.
- EDR Radius Map Report with GeoCheck, 2013, Bridge Street—Proposed Interchange, Bridge Street and I-76, Brighton, CO, 80603, dated May 31, 2013.
- Pinyon obtained the following aerial photographs from EDR: 1948, 1964, 1969, 1971, 1978, 1984, 1988, 1991, 1993, 1999, 2002, 2005, 2006, 2009, and 2011.
- U.S. Geological Survey (USGS)—Hillier, Schneider, and Hutchinson, 1983. "Depth to the Water Table (1976-77) in the Great Denver Area, Front Range Urban Corridor, Colorado."
- U.S. Geological Survey (USGS)—Moore, et al, 2001. "Generalized Surficial Geologic Map of the Denver 1 degree x 2 degree Quadrangle, Colorado."
- U.S. Geological Survey (USGS)—Tweto, 1979. "Geological Map of Colorado."
- U.S. Geological Survey (USGS), in Cooperation with Colorado State Geological Survey Board and Colorado Metal Mining Fund—Burbank, et al, 1935. "Geologic Map of Colorado."
- U.S. Geological Survey (USGS), "7.5-Minute Topographic Map, Mile High Lakes, Colorado Quadrangle," United States Geological Survey, 1942, 1966, and 2010.
- U.S. Geological Survey (USGS), "7.5-Minute Topographic Map, Denver East, Colorado Quadrangle," United States Geological Survey, 1890 and 1981.
- U.S. Geological Survey (USGS), "7.5-Minute Topographic Map, Denver, Colorado Quadrangle," United States Geological Survey, 1953, 1957, and 1960.

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Appendices

Appendix A: Resumes

Appendix B: Photographic Log

Appendix C: Glossary of Terms

Appendix D: Agency Database Report



www.pinyon-env.com



EDUCATION B.S., Geological Engineering, Colorado School of Mines, 1982

M.S., Geological Engineering, Colorado School of Mines, (no degree)

PE LICENSES

Colorado, License #27007 (1990) Nebraska, License #E-11779 (2006) New York, License #085662 (2008) Nevada, License #20415 (2009)

REGISTRATIONS

OPS Registered Consultant Program, Colorado, Individual Number 5131

CERTIFICATIONS

OSHA Health & Safety, Colorado

8-Hour OSHA Supervisor, Colorado

Engineering Expert Witness, No. EEW23, Colorado

First Aid and CPR, Colorado

MEMBERSHIPS Immediate Past President American Council of

PROFESSIONAL EXPERIENCE

Ms. Evans has 27 years of consulting experience, primarily in subsurface investigations and remediation projects involving hazardous waste and petroleum contamination. She has acted as project manager on all phases of these projects from initial assessment through remedial design and implementation. Her experience includes management of projects at RCRA facilities and at CERCLA sites, including PRP support. She has extensive Phase I Environmental Site Assessment experience and has assisted clients with regulatory compliance issues, as well as environmental permitting and sensitive issue identification. Ms. Evans has also assisted attorneys with technical aspects of environmental litigation and has acted as an expert witness.

RELEVANT EXPERIENCE

Environmental Site Assessments. Ms. Evans has extensive experience in performing site assessments for property transfers. She has conducted, managed, or reviewed over 2,000 site assessments throughout the nation. She is familiar with the current ASTM standards for both Phase I Assessments and Transaction Screenings and has been a frequent lecturer on All Appropriate Inquiry and the 2005 ASTM Standards. Ms. Evans has also managed projects requiring the completion of numerous Phase I ESAs in a short period of time. The largest of these involved assessments of more than 100 properties located in the Midwest over a three and one-half week period. Ms. Evans has helped several clients in the development of a company program, which has included a standardized project process and report format.

Phase II Environmental Site Assessments. Ms. Evans has conducted numerous Phase II assessments for evaluating soil and ground-water contamination. These projects have involved volatile and semi-volatile organic compounds, pesticides and herbicides, metals, radioactive elements, and biological contaminants. She has completed all aspects of these projects from sampling plan design and implementation through report preparation and closure. Ms. Evans has employed numerous sampling technologies, including multi-port sampling wells and random sampling schemes.

USTs. Ms. Evans has managed UST projects from tank removal through remediation and closure. She has conducted UST projects in Colorado, Nevada, Texas, and Missouri. Specific services on these projects have included reimbursement assistance, contaminant investigations in unique settings (i.e., fractured bedrock and tidal areas), agency negotiations and compliance assessments. Ms. Evans was the client and project manager on a \$500,000 UST contract for the City and County of Denver.

Engineering Companies of Colorado (ACEC/CO)

ACEC/CO Environmental Committee

ACEC National Environmental Business Committee

VOLUNTEER INVOLVEMENT

Socially Conscious Coffee, Denver, Colorado, 2006-Present: Board of Directors Member

Denver CASA (Court Appointed Special Advocate), Denver, Colorado, 1999-2006: Child Advocate

Iliff Ridge HOA, Lakewood, Colorado, 2000-present: president Expert Witness Testimony. Ms. Evans has served as an expert witness on many cases. These cases have involved underground storage tank, contaminated surface water, historical site use, fuel spills, Class V injection wells, and explosive gas migration issues. She has assisted attorneys in the identification of key points, strengths and weaknesses of the technical aspects of the case, collection of additional information, and preparation of reports to the court. Ms. Evans has been recognized as an expert by the court and has been deposed and testified as an expert witness. She is certified by the American Council of Engineering Companies of Colorado as an Engineering Expert Witness.

RCRA. Ms. Evans has performed corrective measure studies, developed emergency and post-closure monitoring plans, evaluated waste streams to determine if they were hazardous, and performed oversight and certification of closure. She has also assisted in ground-water monitoring under post-closure permit conditions.

PUBLICATION

Evans, Lauren "In-field Processing of Time Domain Electromagnetic (TDEM) Sounding Data," Proceedings from GeoTech '86: Computer Aided Methods of Geology and Engineering, AIPG, 1986.

Evans, Lauren. "In-Field Processing of Time Domain Electromagnetic (TDEM) Sounding Data," Proceedings from GeoTech'86: Computer Aided Methods of Geology and Engineering, AIPG,, 1986.

Hoekstra, Pieter & Lauren Evans "Transient Electromagnetic (TDEM) Sounding for Mapping the Interface Between Fresh Water and Saline Water in Coastal Aquifers," Hydrological Science and Technology: Short Papers, AIH, 1987.

Hoesktra, Pieter & Lauren Evans "Time Domain Electromagnetic (TDEM) Exploration for Characterization of Injection Zones and Salt Water Intrusion Mapping," Proceedings of the Focus Conference on Southeastern Ground Water Issues, NWWA, 1989.

Mills, Theodore, Peter Hoekstra, Mark Blohm, & Lauren Evans "Time Domain Electromagnetic Soundings for Mapping Sea-Water Intrusion in Monterey County, California," Ground Water, November-December, 1988.

Appendix B: Photographic Log



View of the north side of the study area.



View of the south side of the study area.



View of the east side of the study area.



View of the west side of the study area.



View of a retention pond, located to the northwest of the study area.



View of a residential property followed by Interstate 76, located to the north of the study area.



View of Northern Water Treatment Plant, located to the northeast of the study area.



View of an open field, located to the southeast of the study area.



View of Western United Electric Supply Corporation, located to the south of the study area.



View of a drainage ditch, located to the southeast of the study area.



View of East Frontage Road, located to the east and south of the study area.



View of asphalt and concrete stockpiles, located to the south of the study area.



View of undeveloped land, located to the southwest of the study area.



View of Bridge Street, running east-west through the study area and project vicinity.



View of residential properties, located to the west of the study area.

Appendix C

GLOSSARY OF TERMS

AAI Appropriate Inquiry - that inquiry into the previous ownership

and uses of the *property* consistent with good commercial or customary practice as defined in CERCLA, 42 U.S.C §9601(35)(B).

ACBM Asbestos Containing Building Material. Any surfacing, thermal

systems insulation or miscellaneous material found in or on interior structural members which contains more than one percent asbestos.

ACGIH American Conference of Governmental Industrial Hygienists

AHERA Asbestos Hazard Emergency Response Act

ASHARA Asbestos School Hazard Re-Authorization Act

AST Above-ground Storage Tank

ASTM American Society of Testing and Materials

AUL Activity and use limitations. Legal or physical restrictions or

limitations on the use of, or access to, a site or facility: (1) to reduce or eliminate potential exposure to hazardous substances or petroleum products in the soil or ground water on the property, or (2) to prevent activities that could interfere with the effectiveness of a response action, in order to ensure maintenance of a condition of no significant

risk to public health or the environment.

Bona fide prospective

purchaser liability

protection

A form of liability protection offered under AAI; knowledge of contamination would not generally preclude this liability protection. A person must make *all appropriate inquiry* on or before the date of purchase. The facility must have been purchased after January 11,

2002. Other necessary requirements also apply.

CAA Clean Air Act

CDPHE Department of Public Health and Environment

CERCLA Comprehensive Environmental Response, Compensation and

Liability Act, commonly referred to as Superfund.

CERCLIS Comprehensive Environmental Response, Compensation and

Liability Information System

Contiguous property owner liability

protection

A form of liability protection offered under AAI; a person may qualify for the *contiguous property owner liability protection* if, among other requirements, such person owns real *property* that is contiguous to, and that is or may be contaminated by *hazardous substances* from other real *property* that is not owned by that person. To qualify, the *all appropriate inquiry* completed before the

purchase must not result in knowledge of contamination. Other

necessary requirements also apply.

CORRACTS RCRA Corrective Action Site

COT Chain of Title

CWA Clean Water Act

Data failure Under the ASTM Standard, a failure to achieve the historical research

> objectives, even after reviewing the standard historical sources that are reasonably ascertainable and likely to be useful. Data failure is

one type of data gap.

Data gap Under the ASTM Standard, lack of or inability to obtain information

required by this practice despite good faith efforts by the

environmental professional to gather such information.

EC Engineering controls. Physical modifications to a site or facility (for

example, capping, slurry walls, or point of use water treatment) to reduce or eliminate the potential for exposure to hazardous substances or petroleum products in the soil or ground water on the property. Engineering controls are a type of activity and use

limitation (AUL).

Environmental lien A charge, security, or encumbrance upon title to a property to secure

the payment of a cost, damage, debt, obligation, or duty arising out of response actions, cleanup, or other remediation of hazardous substances or petroleum products upon a property, including (but not limited to) liens imposed pursuant to CERCLA and similar state or

local laws.

Environmental professional

A person meeting the education, training, and experience

requirements as set forth in 40 CFR §312.10(b).

EPA

Environmental Protection Agency

EPCRA

Emergency Planning and Community Right-to-Know Act

ERNS

Emergency Response Notification System

ESA

Environmental Site Assessment

FIFRA

Federal Insecticide, Fungicide and Rodenticide Act

Hazardous Materials

Hazardous material means any substance, waste, or material determined by any state, federal or local governmental authority to be

capable of posing a risk of injury to health, safety and property,

including, but not limited to, all substances, wastes and materials designated, defined or listed as hazardous, extremely hazardous or toxic pursuant to the Clean Water Act, 33 USC Sec. 1251, et seq.; Resource Conservation and Recovery Act, 42 USC Sec. 6901 et. seq.; the Comprehensive Environmental Response, Compensation and Liability Act of 1980, as amended by the Superfund Amendments and Reauthorization Act of 1986, 42 USC Sec. 9601, et. seq.; the United States Department of Transportation Hazardous Material Table, 49 CFR Part 172; regulations of the Environmental Protection Agency, 40 CFR Part 302; or such substances, materials and wastes that are or become regulated under any applicable local, state or federal law, and including any asbestos, petroleum and any petroleum fractions, urea formaldehyde foam insulation, chlorofluorocarbons (CFCs), or polychlorinated biphenyls (PCBs).

Hazardous Substance

Defined by CERCLA. Includes substances designated for special consideration under the CAA, the CWA, or the TSCA, and any hazardous wastes defined under RCRA. EPA can designate additional substances as hazardous if they present substantial danger to health and the environment.

Hazardous Waste

Waste defined in RCRA, which, due to its quantity, concentration, or physical, chemical or infectious characteristics, may present a hazard to human health or the environment.

IC

A legal or administrative restriction (for example, "deed restrictions," restrictive covenants, easements, or zoning) on the use of, or access to, a site or facility to (1) reduce or eliminate potential exposure to hazardous substances or petroleum products in the soil or ground water on the property, or (2) to prevent activities that could interfere with the effectiveness of a response action, in order to ensure maintenance of a condition of no significant risk to public health or the environment.. An institutional control is a type of AUL.

LBP

Lead-Based Paint

LQG

Large Quantity Generator. Refers to a generator who generates more than 1,000 kilograms of hazardous waste in a calendar month.

LUST

Leaking Underground Storage Tank

Major occupants

Those tenants, subtenants, or other persons or entities each of which uses at least 40 % of the leasable area of the property or any anchor tenant when the property is a shopping center.

mg/Kg

milligram per kilogram

mg/L

milligram per liter

NAD No Action Determination (Colorado VCUP)

NESHAP National Emission Standard for Hazardous Air Pollutants

NFA No Further Action

NFRAP No Further Remedial Action Planned (CERCLA)

NIOSH National Institute for Occupational Safety and Health

NLRNo Longer Regulated. Refers to a generator that is no longer regulated. Reasons for non classification include: Failure to report

regulated. Reasons for non classification include: Failure to report in a timely manner, no longer in business, no longer in business at the listed address, and/or no longer generating hazardous waste materials

in quantities which require reporting.

NPDES National Pollutant Discharge Elimination System

NPL National Priority List (Superfund sites)

NVLAP National Voluntary Laboratory Accreditation Program

OIS Oil Inspection Section, Colorado Department of Labor and

Employment

OTHERHW Listed RCRA Facilities but do not fit into category of CORRACTS,

TSDs, or Generators; includes Transporters, Non-Notifiers, former

Generators, and others.

OSHA Occupational Safety and Health Administration

PA/SI Preliminary Assessment/Site Investigation (CERCLA study)

PCB Polychlorinated biphenyl

PEL Permissible Exposure Limit

PLM Polarized Light Microscopy, a method of analyzing bulk samples for

asbestos.

ppb Parts-per-billion

ppm Parts-per-million

RECs Recognized Environmental Conditions

RCRA Resource Conservation and Recovery Act

RCRA-Viol RCRA facilities with a reported violation

RCRIS Resource Conservation and Recovery Information System

RCRIS-TSDC RCRA TSD facilities subject to corrective action

RFA RCRA Facility Assessment (RCRA study).

RFI RCRA Facility Investigation (RCRA study).

Remedial Investigation/Feasibility Study (CERCLA study). RI/FS

SCL State CERCLIS Equivalent Site

SDWA Safe Drinking Water Act

SPILLS State spills list and federal ERNS list.

SPL State NPL Equivalent Site

Small Quantity Generator. Refers to a generator who generate between 100 and 1,000 kilograms of hazardous waste in a calendar **SQG**

month.

SWLF Solid Waste Landfill

TRIS Toxic Release Inventory System

TLV Threshold Limit Value

TSCA Toxic Substance Control Act

TSD Treatment, Storage or Disposal (refers to RCRA facilities).

microgram per kilogram μg/Kg

μg/L microgram per liter

USDA United States Department of Agriculture

USGS United States Geological Survey

UST Underground Storage Tank

VCUP Voluntary Cleanup Program (Colorado Program)

VGN Conditionally Exempt Generator. Refers to a generator who generate

less than 100 kilograms of hazardous waste in a calendar month.

Viol/Enf Violations/Enforcement Actions (RCRA)

VSQ

Very Small Quantity Generator. Refers to a generator who generates less than 100 kilograms of hazardous waste in a calendar month.

Other terms may be used that are defined in the ASTM Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, E 1527-05.

Appendix D

Bridge Street - Proposed Interchange

Bridge Street and I-76 Brighton, CO 80603

Inquiry Number: 3622506.2s

May 31, 2013

The EDR Radius Map™ Report with GeoCheck®



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Thank you for your business. Please contact EDR at 1-800-352-0050 with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

BRIDGE STREET AND I-76 BRIGHTON, CO 80603

COORDINATES

Latitude (North): 39.9869000 - 39° 59' 12.84" Longitude (West): 104.7359000 - 104° 44' 9.24"

Universal Tranverse Mercator: Zone 13 UTM X (Meters): 522548.4 UTM Y (Meters): 4426126.5

Elevation: 5051 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 39104-H6 MILE HIGH LAKES, CO

Most Recent Revision: 1994

North Map: 40104-A6 HUDSON, CO

Most Recent Revision: 1994

West Map: 39104-H7 BRIGHTON, CO

Most Recent Revision: 1994

AERIAL PHOTOGRAPHY IN THIS REPORT

Photo Year: 2011 Source: USDA

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

EXECUTIVE SUMMARY

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list	
NPL	National Priority List
Proposed NPLNPL LIENS	Proposed National Priority List Sites Federal Superfund Liens
= =:=::0	
Federal Delisted NPL site I	ist
Delisted NPL	_National Priority List Deletions
Federal CERCLIS list	
CERCLIS	_Comprehensive Environmental Response, Compensation, and Liability Information System
FEDERAL FACILITY	Federal Facility Site Information listing
Federal CERCLIS NFRAP s	ite List
CERC-NFRAP	_CERCLIS No Further Remedial Action Planned
Federal RCRA CORRACTS	facilities list
CORRACTS	Corrective Action Report
	•
Federal RCRA non-CORRA	
RCRA-TSDF	RCRA - Treatment, Storage and Disposal
Federal RCRA generators I	iist
RCRA-LQG	RCRA - Large Quantity Generators
	_RCRA - Small Quantity Generators _RCRA - Conditionally Exempt Small Quantity Generator
NOW OLOGO	Trotor Conditionally Exempt Official Quantity Condition
Federal institutional control	ols / engineering controls registries
US ENG CONTROLS	Engineering Controls Sites List
US INST CONTROL	Sites with Institutional Controls Land Use Control Information System
20010	Leand GGC Gontrol Information Gystern
Federal ERNS list	
ERNS	Emergency Response Notification System
State- and tribal - equivaler	nt CERCLIS
	This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal
	NPL list.

State and	tribal	Iandfill	and/or	calid	wasto	dienocal	cito	licto
State and	tripai	ıanatılı	ang/or	sona	waste	aisposai	site	IISTS

SWF/LF Solid Waste Sites & Facilities

State and tribal leaking storage tank lists

LUST Leaking Underground Storage Tank List
LUST TRUST RAP Site Listing
LAST Leaking Aboveground Storage Tank Listing
INDIAN LUST Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

UST Underground Storage Tank Database

AST Aboveground Tank List

INDIAN UST Underground Storage Tanks on Indian Land
FEMA UST Underground Storage Tank Listing

State and tribal institutional control / engineering control registries

AUL Environmental Covenants and Environmental Use Restrictions List

State and tribal voluntary cleanup sites

INDIAN VCP Voluntary Cleanup Priority Listing
VCP Voluntary Cleanup & Redevelopment Act Application Tracking Report

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS _____ A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

ODI Open Dump Inventory
DEBRIS REGION 9 Torres Martinez Reservation Illegal Dump Site Locations
SWRCY Registered Recyclers Listing
HIST LF Historical Landfill List
INDIAN ODI Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US CDL Clandestine Drug Labs
CDL Meth Lab Locations
US HIST CDL National Clandestine Laboratory Register

Local Land Records

LIENS 2 CERCLA Lien Information

Records of Emergency Release Reports

HMIRS Hazardous Materials Information Reporting System

CO ERNS Spills Database

SPILLS 90 _____SPILLS 90 data from FirstSearch

Other Ascertainable Records

RCRA NonGen / NLR _____RCRA - Non Generators DOT OPS_____Incident and Accident Data DOD Department of Defense Sites
FUDS Formerly Used Defense Sites
CONSENT Superfund (CERCLA) Consent Decrees

ROD Records Of Decision UMTRA_____Uranium Mill Tailings Sites US MINES Mines Master Index File

TRIS _____Toxic Chemical Release Inventory System

TSCA______Toxic Substances Control Act

Act)/TSCA (Toxic Substances Control Act)
HIST FTTS FIFRA/TSCA Tracking System Administrative Case Listing

SSTS Section 7 Tracking Systems

ICIS _____Integrated Compliance Information System

PADS PCB Activity Database System MLTS Material Licensing Tracking System RADINFO Radiation Information Database

FINDS Facility Index System/Facility Registry System RAATS RCRA Administrative Action Tracking System
RMP Risk Management Plans
METHANE SITE Methane Site Investigations - Jefferson County 1980
Methane Investigation Methane Gas & Swamp Findings

DRYCLEANERS Drycleaner Facilities NPDES Permitted Facility Listing

AIRS Permitted Facility & Emissions Listing

UMTRA Uranium Mill Tailings Sites

ASBESTOS Asbestos Abatement & Demolition Projects
INDIAN RESERV Indian Reservations
SCRD DRYCLEANERS State Coalition for Remediation of Drycleaners Listing

MINES Permitted Mines Listing
US AIRS Aerometric Information Retrieval System Facility Subsystem

Potentially Responsible Parties 2020 COR ACTION 2020 Corrective Action Program List

LEAD SMELTERS Lead Smelter Sites EPA WATCH LISTEPA WATCH LIST

US FIN ASSUR Financial Assurance Information
PCB TRANSFORMER PCB Transformer Registration Database COAL ASH DOE Steam-Electric Plant Operation Data

COAL ASH EPA Coal Combustion Residues Surface Impoundments List Financial Assurance Information Listing

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

FDR MGP EDR Proprietary Manufactured Gas Plants EDR US Hist Auto Stat EDR Exclusive Historic Gas Stations
EDR US Hist Cleaners EDR Exclusive Historic Dry Cleaners

SURROUNDING SITES: SEARCH RESULTS

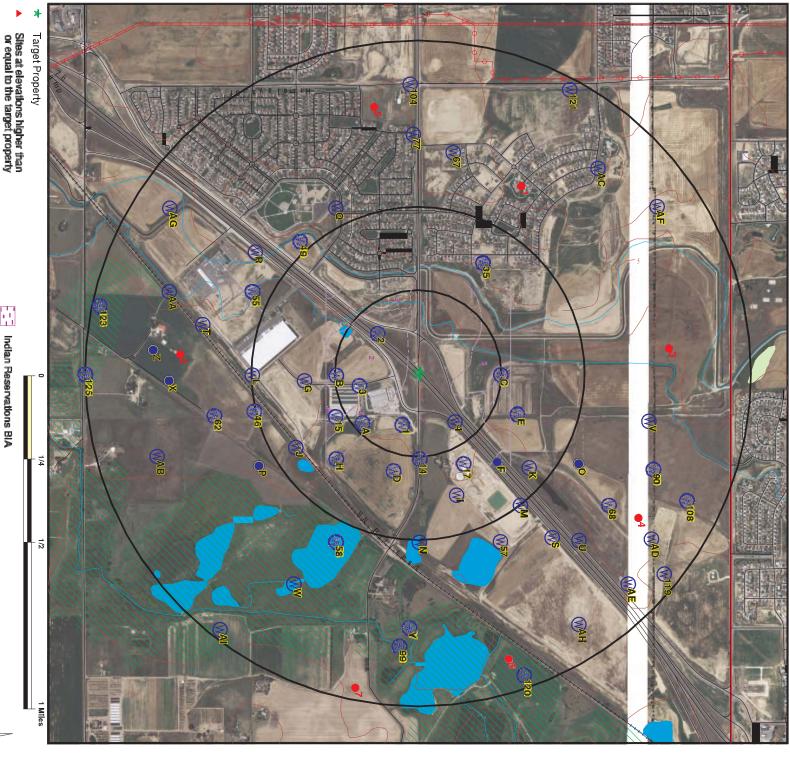
Surrounding sites were not identified.

Unmappable (orphan) sites are not considered in the foregoing analysis.

Due to poor or inadequate address information, the following sites were not mapped. Count: 20 records.

Site Name	Database(s)
KERR-MCGEE GATHERING - STATE C.S. KERR-MCGEE - HALEY 41-13 B & G OIL FIELD SUPPLY BRIGHTON DRUM MOBILE PREMIX CONCRETE C&M CONCRETE BRIGHTON READY MIX PLANT LAFARGE WEST INC CM CONCRETE RAINBOW TANK SUBURBAN READY MIX BRIGHTON READY MIX PLANT JIMS WATER SERVICE OF CO HOLDING T RIBLET PRODUCTS OF COLORADO# LAFARGE WEST, INC TANI PIT AGGREGATE INDUSTRIES - WCR, INC. BRIGHTON READY MIX - AGGREGATE INERT FILL	FINDS,AIRS (AFS) FINDS,AIRS (AFS) CERCLIS-NFRAP CERCLIS-NFRAP LUST,UST LUST LAST UST UST UST AST AST FINDS,RCRA-NLR FINDS,RCRA-NLR FINDS FINDS FINDS HIST LF
FLY ASH DISPOSAL SITE AGGREGATE INDUSTRIES - WCR, INC.	HIST LF AIRS

OVERVIEW MAP - 3622506.2s



SITE NAME: ADDRESS:

Sites at elevations lower than the target property

Power transmission lines

County Boundary

Oll & Gas pipelines from USGS

Dept. Defense Sites National Priority List Sites Manufactured Gas Plants

LAT/LONG: Bridge Street - Proposed Interchange Bridge Street and I-76 Brighton CO 80603 39.9869 / 104.7359

CLIENT: CONTACT: INQUIRY #: DATE:

State Wetlands

This report includes interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

500-year flood zone 100-year flood zone

National Wetland Inventory

Copyright © 2013 EDR, Inc. © 2010 Tale Atlas Ral. 07/2008

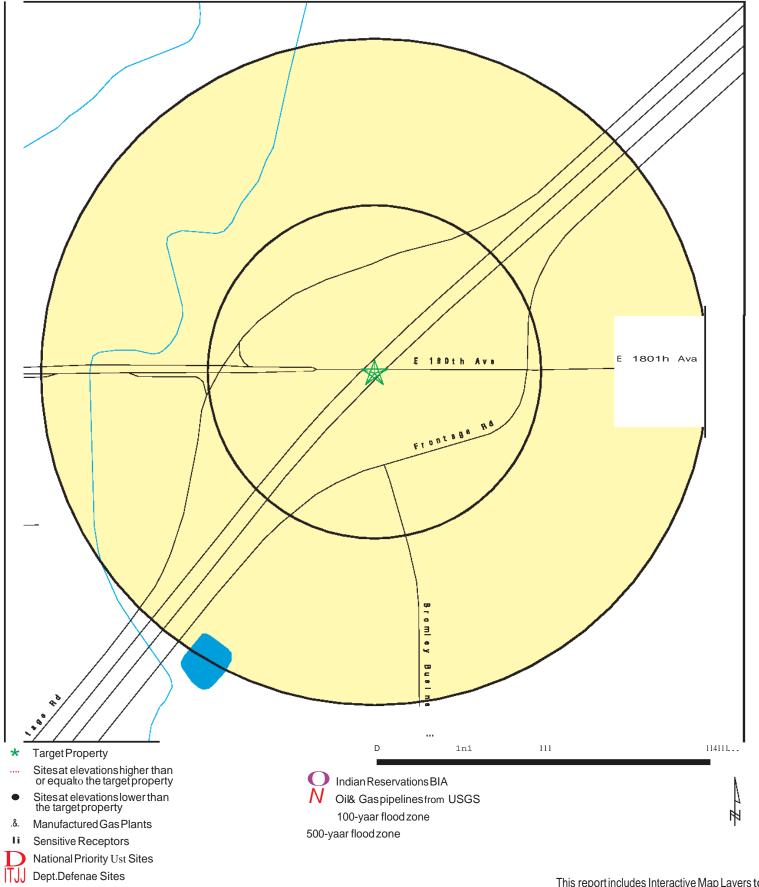
Pinyon Environmental Engr.

Tim Grenler

3622506.2s

May 31, 2013 6:34 pm

DETAIL MAP - 3622506.2s



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Bridge Street- Proposed Interchange ADDRESS: Bridge Street and 1-76 Brighton CO 80603 LAT/LONG: 39.9869/104.7359

CLIENT: Pinyon EnvironmentalErGr. CONTACT: TimGranier

INQUIRY#: 3622506.2s DATE: May 31,2013 6:34pm

VDpyrlglltO2013EDR, Inc.C2D10UIIJIIIMIIIII.07121/011

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENT	AL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 TP		0 0 NR	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL site	e list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS FEDERAL FACILITY	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal CERCLIS NFRAF	site List							
CERC-NFRAP	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACT	TS facilities li	st						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORI	RACTS TSD f	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generator	s list							
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
Federal institutional con- engineering controls reg								
US ENG CONTROLS US INST CONTROL LUCIS	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equiva	lent CERCLIS	3						
SHWS	N/A		N/A	N/A	N/A	N/A	N/A	N/A
State and tribal landfill a solid waste disposal site								
SWF/LF State and tribal leaking s	0.500 storage tank l	ists	0	0	0	NR	NR	0
LUST LUST TRUST LAST INDIAN LUST	0.500 0.500 0.500 0.500		0 0 0 0	0 0 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	0 0 0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
State and tribal registere	d storage tar	nk lists						
UST AST INDIAN UST FEMA UST	0.250 0.250 0.250 0.250		0 0 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0
State and tribal institution control / engineering control /		s						
AUL State and tribal voluntar y	0.500 y cleanup site	es	0	0	0	NR	NR	0
INDIAN VCP VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
ADDITIONAL ENVIRONMEN	TAL RECORDS	<u>3</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / S Waste Disposal Sites	Solid							
ODI DEBRIS REGION 9 SWRCY HIST LF INDIAN ODI	0.500 0.500 0.500 0.500 0.500		0 0 0 0	0 0 0 0	0 0 0 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0
Local Lists of Hazardous Contaminated Sites	s waste /							
US CDL CDL US HIST CDL	TP TP TP		NR NR NR	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency R	Release Repo	rts						
HMIRS CO ERNS SPILLS 90	TP TP TP		NR NR NR	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0
Other Ascertainable Rec	ords							
RCRA NonGen / NLR DOT OPS DOD FUDS CONSENT ROD UMTRA	0.250 TP 1.000 1.000 1.000 1.000 0.500		0 NR 0 0 0 0	0 NR 0 0 0 0	NR NR 0 0 0 0	NR NR 0 0 0 NR	NR NR NR NR NR NR	0 0 0 0 0 0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIC MINITO	0.250		0		ND	ND	ND	
US MINES TRIS	0.250 TP		0 NR	0 NR	NR NR	NR NR	NR NR	0 0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	Ö
PADS	TP		NR	NR	NR	NR	NR	Ö
MLTS	TP		NR	NR	NR	NR	NR	Ö
RADINFO	TP		NR	NR	NR	NR	NR	Ö
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
METHANE SITE	TP		NR	NR	NR	NR	NR	0
Methane Investigation	TP		NR	NR	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
AIRS	TP		NR	NR	NR	NR	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
ASBESTOS	TP		NR	NR	NR	NR	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
LEAD SMELTERS EPA WATCH LIST	TP TP		NR NR	NR	NR	NR NR	NR	0
US FIN ASSUR	TP		NR NR	NR	NR		NR	0
PCB TRANSFORMER	TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
COAL ASH DOE	TP		NR NR	NR NR	NR NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
i ilialiciai Assulalice	"		INIX	INIX	INIX	INIX	INIX	U
EDR HIGH RISK HISTORICA	AL RECORDS							
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR US Hist Auto Stat	0.250		Õ	Ö	NR	NR	NR	Ö
EDR US Hist Cleaners	0.250		Ö	Ö	NR	NR	NR	Ö
22			-	-				-

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

N/A = This State does not maintain a SHWS list. See the Federal CERCLIS list.

Map ID		MAP FINDINGS		
Direction	'			
Distance				EDR ID Number
Elevation	Site		Database(s)	EPA ID Number

NO SITES FOUND

Count: 20 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BRIGHTON	1000281607	RIBLET PRODUCTS OF COLORADO#	HWY 85 N	80601	FINDS,RCRA-NLR
BRIGHTON	1000376258	JIMS WATER SERVICE OF CO HOLDING T	6000 HWY 85	80601	FINDS,RCRA-NLR
BRIGHTON	1001578605	CM CONCRETE	1857 US HWY 85	80601	UST
BRIGHTON	1003877361	B & G OIL FIELD SUPPLY	BETWEEN N MAIN & HWY 85-N	80601	CERCLIS-NFRAP
BRIGHTON	1003877703	BRIGHTON DRUM	152 ST. OR BROMLEY LANE 2 MILE	80601	CERCLIS-NFRAP
LOCHBUIE, 3.0 MI S O	1004446960	KERR-MCGEE GATHERING - STATE C.S.	NW SW SEC 16 T1S R65W	80601	FINDS,AIRS (AFS)
GREELEY	1004447464	KERR-MCGEE - HALEY 41-13	NE NE SEC 13 T1N R68W	80603	FINDS,AIRS (AFS)
BRIGHTON	1004450761	LAFARGE WEST, INC TANI PIT	EAST 132ND AVENUE AT NOME STRE	80601	FINDS
BRIGHTON	1010035775	BRIGHTON READY MIX - AGGREGATE	1859 HIGHWAY 85	80601	FINDS
BRIGHTON	1012075834	AGGREGATE INDUSTRIES - WCR, INC.	835 HWY 85	80603	FINDS
BRIGHTON	A100270407	SUBURBAN READY MIX	975 HWY 85	80603	AST
BRIGHTON	A100348515	BRIGHTON READY MIX PLANT	1857 HWY 85	80601	AST
	S100795426	FLY ASH DISPOSAL SITE	HWY 224 & YORK		HIST LF
	S100795434	INERT FILL	124TH HWY 6&85		HIST LF
BRIGHTON	S102052394	C&M CONCRETE	US HWY 85 & WELD CR 6	80601	LUST
BRIGHTON AREA	S108118797	AGGREGATE INDUSTRIES - WCR, INC.	1859 US HIGHWAY 85	80603	AIRS
BRIGHTON	S111868662	BRIGHTON READY MIX PLANT	1857 HWY 85	80601	LAST
BRIGHTON	U003116473	MOBILE PREMIX CONCRETE	1021 HWY 85	80601	LUST,UST
BRIGHTON	U003550481	RAINBOW TANK	1651 US HWY 85	80601	UST
BRIGHTON	U004127694	LAFARGE WEST INC	ROUTE 2 BOX 1020	80601	UST

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Source: EPA Date of Government Version: 02/01/2013 Date Data Arrived at EDR: 03/01/2013 Telephone: N/A

Date Made Active in Reports: 03/13/2013 Last EDR Contact: 05/09/2013

Next Scheduled EDR Contact: 07/22/2013 Number of Days to Update: 12 Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 FPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 **EPA Region 8**

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Source: EPA

Date of Government Version: 02/01/2013 Date Data Arrived at EDR: 03/01/2013 Date Made Active in Reports: 03/13/2013

Telephone: N/A Last EDR Contact: 05/09/2013

Number of Days to Update: 12 Next Scheduled EDR Contact: 07/22/2013

Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Source: EPA

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 02/01/2013 Date Data Arrived at EDR: 03/01/2013 Date Made Active in Reports: 03/13/2013

Number of Days to Update: 12

Source: EPA Telephone: N/A

Last EDR Contact: 05/09/2013

Next Scheduled EDR Contact: 07/22/2013 Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 02/04/2013 Date Data Arrived at EDR: 03/01/2013 Date Made Active in Reports: 03/13/2013

Number of Days to Update: 12

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 05/29/2013

Next Scheduled EDR Contact: 09/09/2013 Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 07/31/2012 Date Data Arrived at EDR: 10/09/2012 Date Made Active in Reports: 12/20/2012

Number of Days to Update: 72

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 04/10/2013

Next Scheduled EDR Contact: 07/22/2013 Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 02/05/2013 Date Data Arrived at EDR: 03/01/2013 Date Made Active in Reports: 03/13/2013

Number of Days to Update: 12

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 05/29/2013

Next Scheduled EDR Contact: 05/09/2013 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 02/12/2013 Date Data Arrived at EDR: 02/21/2013 Date Made Active in Reports: 02/27/2013

Number of Days to Update: 6

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 05/02/2013

Next Scheduled EDR Contact: 07/15/2013 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 02/12/2013 Date Data Arrived at EDR: 02/15/2013 Date Made Active in Reports: 02/27/2013

Number of Days to Update: 12

Source: Environmental Protection Agency

Telephone: 303-312-6149 Last EDR Contact: 05/02/2013

Next Scheduled EDR Contact: 07/15/2013 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 02/12/2013 Date Data Arrived at EDR: 02/15/2013 Date Made Active in Reports: 02/27/2013

Number of Days to Update: 12

Source: Environmental Protection Agency

Telephone: 303-312-6149 Last EDR Contact: 05/02/2013

Next Scheduled EDR Contact: 07/15/2013 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 02/12/2013 Date Data Arrived at EDR: 02/15/2013 Date Made Active in Reports: 02/27/2013

Number of Days to Update: 12

Source: Environmental Protection Agency

Telephone: 303-312-6149 Last EDR Contact: 05/02/2013

Next Scheduled EDR Contact: 07/15/2013 Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 02/12/2013 Date Data Arrived at EDR: 02/15/2013 Date Made Active in Reports: 02/27/2013

Number of Days to Update: 12

Source: Environmental Protection Agency

Telephone: 303-312-6149 Last EDR Contact: 05/02/2013

Next Scheduled EDR Contact: 07/15/2013 Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 03/14/2013 Date Data Arrived at EDR: 03/29/2013 Date Made Active in Reports: 05/10/2013

Number of Days to Update: 42

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 03/11/2013

Next Scheduled EDR Contact: 06/24/2013 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 03/14/2013 Date Data Arrived at EDR: 03/29/2013 Date Made Active in Reports: 05/10/2013

Number of Days to Update: 42

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 03/11/2013

Next Scheduled EDR Contact: 06/24/2013

Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005 Date Data Arrived at EDR: 12/11/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 31

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 05/20/2013

Next Scheduled EDR Contact: 09/02/2013 Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 01/17/2013 Date Made Active in Reports: 02/15/2013

Number of Days to Update: 29

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 04/02/2013

Next Scheduled EDR Contact: 07/15/2013 Data Release Frequency: Annually

State- and tribal - equivalent CERCLIS

SHWS: This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal NPL list.

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: Department of Public Health & Environment

Telephone: 303-692-3300 Last EDR Contact: 05/20/2013

Next Scheduled EDR Contact: 09/02/2013

Data Release Frequency: N/A

State and tribal landfill and/or solid waste disposal site lists

SWF/LF: Solid Waste Sites & Facilities

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 02/18/2013 Date Made Active in Reports: 03/08/2013

Number of Days to Update: 18

Source: Department of Public Health & Environment

Telephone: 303-692-3300 Last EDR Contact: 05/17/2013

Next Scheduled EDR Contact: 08/26/2013 Data Release Frequency: Annually

State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tank List

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 12/10/2012 Date Data Arrived at EDR: 12/28/2012 Date Made Active in Reports: 01/14/2013

Number of Days to Update: 17

Source: Department of Labor and Employment, Oil Inspection Section

Telephone: 303-318-8521 Last EDR Contact: 04/15/2013

Next Scheduled EDR Contact: 06/24/2013 Data Release Frequency: Quarterly

TRUST: Lust Trust Sites

Reimbursement application package. The 1989 Colorado General Assembly established Colorado's Petroleum Storage Tank Fund. The Fund reimburses eligible applicants for allowable costs incurred in cleaning up petroleum contamination from underground and aboveground petroleum storage tanks, as well as for third-party liability expenses. Remediation of contamination caused by railroad or aircraft fuel is not eligible for reimbursement. The Fund satisfies federal Environmental Protection Agency financial assurance requirements. Monies in the Fund come from various sources, predominantly the state environmental surcharge imposed on all petroleum products except railroad or aircraft fuel.

Date of Government Version: 01/28/2013 Date Data Arrived at EDR: 02/01/2013 Date Made Active in Reports: 03/08/2013

Number of Days to Update: 35

Source: Department of Labor and Employment, Oil Inspection Section

Telephone: 303-318-8521 Last EDR Contact: 05/13/2013

Next Scheduled EDR Contact: 07/15/2013 Data Release Frequency: Varies

LAST: Leaking Aboveground Storage Tank Listing
A listing of leaking aboveground storage tank sites.

Date of Government Version: 12/10/2012 Date Data Arrived at EDR: 12/28/2012 Date Made Active in Reports: 01/14/2013

Number of Days to Update: 17

Source: Department of Labor & Employment

Telephone: 303-318-8525 Last EDR Contact: 04/15/2013

Next Scheduled EDR Contact: 06/24/2013 Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 02/28/2013 Date Made Active in Reports: 04/12/2013

Number of Days to Update: 43

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/27/2012 Date Data Arrived at EDR: 08/28/2012 Date Made Active in Reports: 10/16/2012

Number of Days to Update: 49

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013
Data Release Frequency: Quarterly

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 02/06/2013 Date Data Arrived at EDR: 02/08/2013 Date Made Active in Reports: 04/12/2013

Number of Days to Update: 63

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013
Data Release Frequency: Semi-Annually

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 02/05/2013 Date Data Arrived at EDR: 02/06/2013 Date Made Active in Reports: 04/12/2013

Number of Days to Update: 65

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013 Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 09/28/2012 Date Data Arrived at EDR: 11/01/2012 Date Made Active in Reports: 04/12/2013

Number of Days to Update: 162

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 05/01/2013

Next Scheduled EDR Contact: 08/12/2013 Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 09/12/2011 Date Data Arrived at EDR: 09/13/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 59

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013 Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 03/01/2013 Date Data Arrived at EDR: 03/01/2013 Date Made Active in Reports: 04/12/2013

Number of Days to Update: 42

Source: Environmental Protection Agency Telephone: 415-972-3372

Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013 Data Release Frequency: Quarterly

State and tribal registered storage tank lists

UST: Underground Storage Tank Database

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 12/10/2012 Date Data Arrived at EDR: 12/28/2012 Date Made Active in Reports: 01/14/2013

Number of Days to Update: 17

Source: Department of Labor and Employment, Oil Inspection Section

Telephone: 303-318-8521 Last EDR Contact: 04/15/2013

Next Scheduled EDR Contact: 06/24/2013 Data Release Frequency: Quarterly

AST: Aboveground Tank List

Aboveground storage tank locations.

Date of Government Version: 12/10/2012 Date Data Arrived at EDR: 12/28/2012 Date Made Active in Reports: 01/14/2013

Number of Days to Update: 17

Source: Department of Labor and Employment, Oil Inspection Section

Telephone: 303-318-8521 Last EDR Contact: 04/15/2013

Next Scheduled EDR Contact: 06/24/2013 Data Release Frequency: Semi-Annually

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 02/21/2013 Date Data Arrived at EDR: 02/26/2013 Date Made Active in Reports: 04/12/2013

Number of Days to Update: 45

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013 Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 08/27/2012 Date Data Arrived at EDR: 08/28/2012 Date Made Active in Reports: 10/16/2012

Number of Days to Update: 49

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013 Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 09/28/2012 Date Data Arrived at EDR: 11/07/2012 Date Made Active in Reports: 04/12/2013

Number of Days to Update: 156

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 02/06/2013 Date Data Arrived at EDR: 02/08/2013 Date Made Active in Reports: 04/12/2013

Number of Days to Update: 63

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013 Data Release Frequency: Semi-Annually

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 02/28/2013 Date Made Active in Reports: 04/12/2013

Number of Days to Update: 43

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/10/2011 Date Data Arrived at EDR: 05/11/2011 Date Made Active in Reports: 06/14/2011

Number of Days to Update: 34

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013 Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 08/02/2012 Date Data Arrived at EDR: 08/03/2012 Date Made Active in Reports: 11/05/2012

Number of Days to Update: 94

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013 Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 02/05/2013 Date Data Arrived at EDR: 02/06/2013 Date Made Active in Reports: 04/12/2013

Number of Days to Update: 65

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013 Data Release Frequency: Quarterly

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 55

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 04/18/2013

Next Scheduled EDR Contact: 07/29/2013 Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

AUL: Environmental Real Covenants List

Senate Bill 01-145 gave authority to the Colorado Department of Public Health and Environment to approve requests to restrict the future use of a property using an enforceable agreement called an environmental covenant. When a contaminated site is not cleaned up completely, land use restrictions may be used to ensure that the selected cleanup remedy is adequately protective of human health and the environment.

Date of Government Version: 01/14/2013 Date Data Arrived at EDR: 01/14/2013 Date Made Active in Reports: 01/30/2013

Number of Days to Update: 16

Source: Department of Public Health & Environment

Telephone: 303-692-3331 Last EDR Contact: 05/28/2013

Next Scheduled EDR Contact: 08/19/2013 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/28/2012 Date Data Arrived at EDR: 10/02/2012 Date Made Active in Reports: 10/16/2012

Number of Days to Update: 14

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 04/05/2013

Next Scheduled EDR Contact: 07/15/2013 Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

VCP: Voluntary Cleanup & Redevelopment Act Application Tracking Report

The Voluntary Cleanup and Redevelopment Act is intended to permit and encourage voluntary cleanups by providing a method to determine clean-up responsibilities in planning the reuse of property. The VCRA was intended for sites which were not covered by existing regulatory programs.

Date of Government Version: 10/19/2012 Date Data Arrived at EDR: 01/22/2013 Date Made Active in Reports: 03/08/2013

Number of Days to Update: 45

Source: Department of Public Health and Environmental

Telephone: 303-692-3331 Last EDR Contact: 04/15/2013

Next Scheduled EDR Contact: 07/29/2013 Data Release Frequency: Semi-Annually

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 12/10/2012 Date Data Arrived at EDR: 12/11/2012 Date Made Active in Reports: 12/20/2012

Number of Days to Update: 9

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 03/26/2013

Next Scheduled EDR Contact: 07/08/2013 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013 Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258

Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

HISTORICAL LANDFILL: Historical Landfill List

Abandoned/Inactive Landfills.

Date of Government Version: 01/31/1993 Date Data Arrived at EDR: 04/24/1994 Date Made Active in Reports: 05/30/1994

Number of Days to Update: 36

Source: Department of Public Health & Environment

Telephone: 303-692-3300 Last EDR Contact: 09/05/1996 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SWRCY: Registered Recyclers Listing

A listing of registered recycler locations in the state of Colorado.

Date of Government Version: 03/18/2013 Date Data Arrived at EDR: 03/19/2013 Date Made Active in Reports: 04/24/2013

Number of Days to Update: 36

Source: Department of Public Health & Environment

Telephone: 303-692-3337 Last EDR Contact: 03/18/2013

Next Scheduled EDR Contact: 07/01/2013

Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 05/03/2013

Next Scheduled EDR Contact: 08/19/2013 Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 03/04/2013 Date Data Arrived at EDR: 03/12/2013 Date Made Active in Reports: 05/10/2013

Number of Days to Update: 59

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 03/04/2013

Next Scheduled EDR Contact: 06/17/2013 Data Release Frequency: Quarterly

CDL: Meth Lab Locations

Meth lab locations that were reported to the Department of Public Health & Environment.

Date of Government Version: 01/07/2013 Date Data Arrived at EDR: 01/08/2013 Date Made Active in Reports: 01/30/2013

Number of Days to Update: 22

Source: Department of Public Health and Environment

Telephone: 303-692-3023 Last EDR Contact: 05/10/2013

Next Scheduled EDR Contact: 07/22/2013 Data Release Frequency: Quarterly

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007 Date Data Arrived at EDR: 11/19/2008 Date Made Active in Reports: 03/30/2009

Number of Days to Update: 131

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/06/2013 Date Data Arrived at EDR: 04/25/2013 Date Made Active in Reports: 05/10/2013

Number of Days to Update: 15

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013 Data Release Frequency: Varies

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 02/27/2013

Number of Days to Update: 55

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 04/02/2013

Next Scheduled EDR Contact: 07/15/2013 Data Release Frequency: Annually

CO ERNS: Spills Database State reported spills.

Date of Government Version: 01/07/2013 Date Data Arrived at EDR: 01/08/2013 Date Made Active in Reports: 01/30/2013

Number of Days to Update: 22

Source: Department of Public Health and Environmental

Telephone: 303-692-2000 Last EDR Contact: 05/10/2013

Next Scheduled EDR Contact: 07/22/2013 Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 10/15/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 02/06/2013

Number of Days to Update: 34

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 02/12/2013 Date Data Arrived at EDR: 02/15/2013 Date Made Active in Reports: 02/27/2013

Number of Days to Update: 12

Source: Environmental Protection Agency

Telephone: 303-312-6149 Last EDR Contact: 05/02/2013

Next Scheduled EDR Contact: 07/15/2013 Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012 Date Data Arrived at EDR: 08/07/2012 Date Made Active in Reports: 09/18/2012

Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 05/07/2013

Next Scheduled EDR Contact: 08/19/2013 Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS Telephone: 888-275-8747 Last EDR Contact: 04/19/2013

Next Scheduled EDR Contact: 07/29/2013 Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 02/26/2013 Date Made Active in Reports: 03/13/2013

Number of Days to Update: 15

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 03/11/2013

Next Scheduled EDR Contact: 06/24/2013 Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 01/15/2013 Date Made Active in Reports: 03/13/2013

Number of Days to Update: 57

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 04/01/2013

Next Scheduled EDR Contact: 07/15/2013 Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 12/18/2012 Date Data Arrived at EDR: 03/13/2013 Date Made Active in Reports: 04/12/2013

Number of Days to Update: 30

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 03/13/2013

Next Scheduled EDR Contact: 06/24/2013 Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010 Date Data Arrived at EDR: 10/07/2011 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 146

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 05/28/2013

Next Scheduled EDR Contact: 09/09/2013 Data Release Frequency: Varies

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/05/2013 Date Data Arrived at EDR: 04/18/2013 Date Made Active in Reports: 05/10/2013

Number of Days to Update: 22

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 03/06/2013

Next Scheduled EDR Contact: 06/17/2013 Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 09/01/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 131

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 05/29/2013

Next Scheduled EDR Contact: 09/09/2013 Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 09/29/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 64

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 03/28/2013

Next Scheduled EDR Contact: 07/08/2013 Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the

Agency on a quarterly basis.

Date of Government Version: 04/09/2009

Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 05/28/2013

Next Scheduled EDR Contact: 09/09/2013 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 05/28/2013

Next Scheduled EDR Contact: 09/09/2013 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 77

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/20/2011 Date Data Arrived at EDR: 11/10/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 61

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 04/15/2013

Next Scheduled EDR Contact: 07/29/2013 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/01/2012 Date Data Arrived at EDR: 01/16/2013 Date Made Active in Reports: 05/10/2013

Number of Days to Update: 114

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 04/19/2013

Next Scheduled EDR Contact: 07/29/2013 Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 06/21/2011 Date Data Arrived at EDR: 07/15/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 60

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 03/11/2013

Next Scheduled EDR Contact: 06/24/2013 Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 04/09/2013 Date Data Arrived at EDR: 04/11/2013 Date Made Active in Reports: 05/10/2013

Number of Days to Update: 29

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 04/11/2013

Next Scheduled EDR Contact: 07/22/2013 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 10/23/2011 Date Data Arrived at EDR: 12/13/2011 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 79

Source: EPA

Telephone: (303) 312-6312 Last EDR Contact: 03/12/2013

Next Scheduled EDR Contact: 06/24/2013 Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 05/08/2012 Date Data Arrived at EDR: 05/25/2012 Date Made Active in Reports: 07/10/2012

Number of Days to Update: 46

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013

Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 02/26/2013 Date Made Active in Reports: 04/19/2013

Number of Days to Update: 52

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 05/30/2013

Next Scheduled EDR Contact: 09/09/2013 Data Release Frequency: Biennially

METHANE SITE: Methane Site Investigations - Jefferson County 1980

The objectives of the study are to define as closely as possible the boundaries of methane producing solid waste landfills.

Date of Government Version: 12/31/1980 Date Data Arrived at EDR: 02/13/1995 Date Made Active in Reports: 04/04/1995

Number of Days to Update: 50

Source: Jefferson County Health Department

Telephone: 303-239-7175 Last EDR Contact: 01/27/1995 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

METHANE INVESTIGATION: Methane Gas & Swamp Findings

The primary objective of this study was to assess methane gas related hazards at selected landfill sites in Colorado. These sites were selected by the Colorado Department of Health following evaluation of responses received from County and Municipal agencies about completed and existing landfills within their jurisdiction.

Date of Government Version: 03/15/1979 Date Data Arrived at EDR: 02/13/1995 Date Made Active in Reports: 04/04/1995

Number of Days to Update: 50

Source: Department of Health Telephone: 303-640-3335 Last EDR Contact: 01/27/1995 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

DRYCLEANERS: Drycleaner Facilities
A listing of drycleaning facilities.

Date of Government Version: 03/14/2013 Date Data Arrived at EDR: 03/15/2013 Date Made Active in Reports: 04/24/2013

Number of Days to Update: 40

Source: Department of Public Health & Environment

Telephone: 303-692-3213 Last EDR Contact: 03/11/2013

Next Scheduled EDR Contact: 06/24/2013

Data Release Frequency: Varies

NPDES: Permitted Facility Listing

A listing of permitted facilities from the Water Quality Control Division.

Date of Government Version: 02/06/2013 Date Data Arrived at EDR: 02/07/2013 Date Made Active in Reports: 03/08/2013

Number of Days to Update: 29

Source: Department of Public Health & Environment

Telephone: 303-692-3611 Last EDR Contact: 05/06/2013

Next Scheduled EDR Contact: 08/19/2013 Data Release Frequency: Varies

AIRS: Permitted Facility & Emissions Listing

A listing of Air Pollution Control Division permits and emissions data.

Date of Government Version: 03/13/2013 Date Data Arrived at EDR: 03/26/2013 Date Made Active in Reports: 04/24/2013

Number of Days to Update: 29

Source: Department of Public Health & Environment

Telephone: 303-692-3213 Last EDR Contact: 03/25/2013

Next Scheduled EDR Contact: 06/24/2013 Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

There were nine uranium mill tailings sites in Colorado designated for cleanup under the federal Uranium Mill Tailings Radiation Control Act. These nine sites, know commonly as UMTRA sites, were remediated jointly by the State of Colorado and the U.S. Department of Energy during the late 1980's and early 1990's. Mill tailings were removed from 8 of the mill sites and relocated in engineered disposal cells. A disposal cell is designed to encapsulate the material, reduce radon emanation, and prevent the movement of water through the material. At one site, Maybell, CO, the tailings were stabilized in-place at the mill site. After remediation of the tailings was completed, the State and DOE began to investigate the residual impacts to groundwater at the mill sites. The groundwater phase of the UMTRA program is on-going.

Date of Government Version: 11/23/2004
Date Data Arrived at EDR: 03/21/2007
Date Made Active in Reports: 05/02/2007

Number of Days to Update: 42

Source: Department of Public Health & Environment

Telephone: 970-248-7164 Last EDR Contact: 05/30/2013

Next Scheduled EDR Contact: 09/09/2013 Data Release Frequency: Varies

ASBESTOS: Asbestos Abatement & Demolition Projects

Asbestos abatement and demolition projects by the contractor.

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 02/12/2013 Date Made Active in Reports: 03/08/2013

Number of Days to Update: 24

Source: Department of Public Health & Environment

Telephone: 303-692-3100 Last EDR Contact: 05/13/2013

Next Scheduled EDR Contact: 08/26/2013 Data Release Frequency: Semi-Annually

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 34

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 04/19/2013

Next Scheduled EDR Contact: 07/29/2013 Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011 Date Data Arrived at EDR: 03/09/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 54

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 05/06/2013

Next Scheduled EDR Contact: 08/05/2013

Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 04/19/2013

Next Scheduled EDR Contact: 07/29/2013

Data Release Frequency: N/A

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/04/2013 Date Data Arrived at EDR: 03/15/2013 Date Made Active in Reports: 05/10/2013

Number of Days to Update: 56

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 05/20/2013

Next Scheduled EDR Contact: 09/02/2013
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 11/11/2011 Date Data Arrived at EDR: 05/18/2012 Date Made Active in Reports: 05/25/2012

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 05/17/2013

Next Scheduled EDR Contact: 08/26/2013 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 36

Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/29/2013 Date Data Arrived at EDR: 02/14/2013 Date Made Active in Reports: 02/27/2013

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 04/08/2013

Next Scheduled EDR Contact: 07/22/2013 Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 01/23/2013 Date Data Arrived at EDR: 01/25/2013 Date Made Active in Reports: 03/08/2013

Number of Days to Update: 42

Source: Department of Public Health & Environment

Telephone: 303-392-3350 Last EDR Contact: 04/23/2013

Next Scheduled EDR Contact: 07/22/2013 Data Release Frequency: Varies

MINES: Permitted Mines Listing

This dataset represents permitted mines in the State of Colorado

Date of Government Version: 09/19/2011 Date Data Arrived at EDR: 12/26/2012 Date Made Active in Reports: 02/01/2013

Number of Days to Update: 37

Source: Division of Reclamation Mining and safety

Telephone: 303-866-3567 Last EDR Contact: 12/26/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 01/23/2013
Date Data Arrived at EDR: 01/30/2013
Date Made Active in Reports: 05/10/2013

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-5962 Last EDR Contact: 04/01/2013

Next Scheduled EDR Contact: 07/15/2013 Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

Date of Government Version: 01/23/2013 Date Data Arrived at EDR: 01/30/2013 Date Made Active in Reports: 05/10/2013

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-5962 Last EDR Contact: 04/01/2013

Next Scheduled EDR Contact: 07/15/2013 Data Release Frequency: Annually

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 02/18/2013 Date Made Active in Reports: 05/10/2013

Number of Days to Update: 81

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 05/10/2013

Next Scheduled EDR Contact: 08/26/2013 Data Release Frequency: Quarterly

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 12/02/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 03/13/2013

Number of Days to Update: 69

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 04/04/2013

Next Scheduled EDR Contact: 07/15/2013 Data Release Frequency: Quarterly

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011 Date Data Arrived at EDR: 10/19/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 83

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 05/03/2013

Next Scheduled EDR Contact: 08/12/2013 Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 04/18/2013

Next Scheduled EDR Contact: 07/29/2013 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 08/17/2010 Date Data Arrived at EDR: 01/03/2011 Date Made Active in Reports: 03/21/2011

Number of Days to Update: 77

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 03/15/2013

Next Scheduled EDR Contact: 06/24/2013 Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

A listing of financial assurance information for hazardous waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 01/23/2013 Date Data Arrived at EDR: 01/25/2013 Date Made Active in Reports: 03/08/2013

Number of Days to Update: 42

Source: Department of Public Health & Environment

Telephone: 303-692-3350 Last EDR Contact: 04/23/2013

Next Scheduled EDR Contact: 07/22/2013

Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Source: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR US Hist Auto Stat: EDR Proprietary Historic Gas Stations - Cole

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A

Number of Days to Update: N/A

Telephone: N/A Last EDR Contact: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Proprietary Historic Dry Cleaners - Cole

Date of Government Version: N/A

Date Data Arrived at EDR: N/A

Telephone: N/A

Date Data Arrived at EDR: N/A

Date Made Active in Reports: N/A

Number of Date to Undete: N/A

Number of Date to Undete: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

COUNTY RECORDS

ADAMS COUNTY:

Summary Report on Methane Gas Hazards and Surveys Conducted on Domestic and Demolition Landfills in Adams County As of May 8, 1978, all known landfills or dumping sites in the Adams County area have been surveyed.

Date of Government Version: 05/08/1978 Date Data Arrived at EDR: 02/16/1995 Date Made Active in Reports: 04/04/1995

Number of Days to Update: 47

Source: Tri-County Health Department

Telephone: 303-761-1340 Last EDR Contact: 01/27/1995 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

ARAPAHOE COUNTY:

A Survey of Landfills in Arapahoe County

A survey of Arapahoe County was conducted from August through November, 1977, of all open and closed landfills and dumpsites in the county. Each of the sites found was classified as domestic or demolition.

Date of Government Version: 12/31/1978 Date Data Arrived at EDR: 02/16/1995 Date Made Active in Reports: 04/04/1995 Number of Days to Update: 47

Source: Tri-County Health Department Telephone: 303-761-1340

Last EDR Contact: 01/27/1995
Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

BOULDER COUNTY:

Old Landfill Sites

Landfill sites in Boulder county.

Date of Government Version: 05/01/1986 Date Data Arrived at EDR: 11/14/1995 Date Made Active in Reports: 12/07/1995

Number of Days to Update: 23

Source: Boulder County Health Department

Telephone: 303-441-1182 Last EDR Contact: 01/30/1998 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

DENVER COUNTY:

Landfills in Denver County

Landfill sites in the city and county of Denver.

Date of Government Version: 11/08/2000 Date Data Arrived at EDR: 12/07/2012 Date Made Active in Reports: 01/14/2013

Number of Days to Update: 38

Source: City and County of Denver Telephone: 303-436-7300

Last EDR Contact: 12/07/2012 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Investigation of Methane Gas Hazards

The purpose of this study was to assess the actual and potential generation, migration, explosive and related problem associated with specified old landfills, and to identify existing and potential problems, suggested strategies to prevent, abate, and control such problems and recommend investigative and monitoring functions as may be deemed necessary. Eight sites determined to be priorities due to population density and potential hazards to population and property were selected by the Colorado Department of Health.

Date of Government Version: 01/01/1981 Date Data Arrived at EDR: 01/29/2013 Date Made Active in Reports: 03/08/2013

Number of Days to Update: 38

Source: City and County of Denver Department of Environmental Health

Telephone: 720-865-5522 Last EDR Contact: 01/15/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

DOUGLAS COUNTY:

Douglas County Landfill Key

Landfill sites in Douglas county.

Date of Government Version: 06/12/1991 Date Data Arrived at EDR: 02/16/1995 Date Made Active in Reports: 04/04/1995

Number of Days to Update: 47

Source: Tri-County Health Department

Telephone: 303-761-1340 Last EDR Contact: 01/27/1995 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

PUEBLO COUNTY:

Designated Disposal & Landfill Sites

Only inert materials. Asphalt, cement, dirt & rock unless otherwise specified. These sites are no longer active.

Date of Government Version: 04/30/1990 Date Data Arrived at EDR: 11/16/1995 Date Made Active in Reports: 12/07/1995

Number of Days to Update: 21

Source: Pueblo City-County Health Department

Telephone: 719-583-4300 Last EDR Contact: 11/13/1995 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

TRI COUNTY:

Tri-County Area Solid Waste Facilities List (Adams, Arapahoe and Douglas Counties)

Closed Domestic Landfills in Adams County, Closed Domestic Landfills in Arapahoe County, Closed Demolition Landfills in Arapahoe County, Closed Domestic Landfills in Douglas County.

Date of Government Version: 10/15/1983

Date Data Arrived at EDR: 02/16/1995 Date Made Active in Reports: 04/04/1995

Number of Days to Update: 47

Source: Tri-County Health Department

Telephone: 303-761-1340 Last EDR Contact: 01/27/1995 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

WELD COUNTY:

Solid Waste Facilities in Weld County Solid Waste Facilities in Weld County.

> Date of Government Version: 02/12/2013 Date Data Arrived at EDR: 02/18/2013 Date Made Active in Reports: 03/08/2013

Number of Days to Update: 18

Source: Weld County Department of Public Health

Telephone: 970-304-6415 Last EDR Contact: 05/10/2013

Next Scheduled EDR Contact: 08/26/2013 Data Release Frequency: No Update Planned

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 02/18/2013 Date Data Arrived at EDR: 02/18/2013 Date Made Active in Reports: 03/21/2013

Number of Days to Update: 31

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 05/21/2013

Next Scheduled EDR Contact: 09/02/2013 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 02/01/2013 Date Data Arrived at EDR: 02/07/2013 Date Made Active in Reports: 03/15/2013

Number of Days to Update: 36

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 05/09/2013

Next Scheduled EDR Contact: 08/19/2013 Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 07/23/2012 Date Made Active in Reports: 09/18/2012

Number of Days to Update: 57

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 04/23/2013

Next Scheduled EDR Contact: 08/05/2013 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 07/19/2012 Date Made Active in Reports: 09/27/2012

Number of Days to Update: 70

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 03/18/2013

Next Scheduled EDR Contact: 07/01/2013 Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data Source: Rextag Strategies Corp. Telephone: (281) 769-2247

U.S. Electric Transmission and Power Plants Systems Digital GIS Data

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are

comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Daycare Listing

Source: Department of Human Services

Telephone: 303-866-5958

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Riparian Vegetation Data

Source: Division of Wildlife Telephone: 970-416-3360

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

BRIDGE STREET - PROPOSED INTERCHANGE BRIDGE STREET AND I-76 BRIGHTON, CO 80603

TARGET PROPERTY COORDINATES

Latitude (North): 39.9869 - 39° 59' 12.84" Longitude (West): 104.7359 - 104° 44' 9.24"

Universal Tranverse Mercator: Zone 13 UTM X (Meters): 522548.4 UTM Y (Meters): 4426126.5

Elevation: 5051 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 39104-H6 MILE HIGH LAKES, CO

Most Recent Revision: 1994

North Map: 40104-A6 HUDSON, CO

Most Recent Revision: 1994

West Map: 39104-H7 BRIGHTON, CO

Most Recent Revision: 1994

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

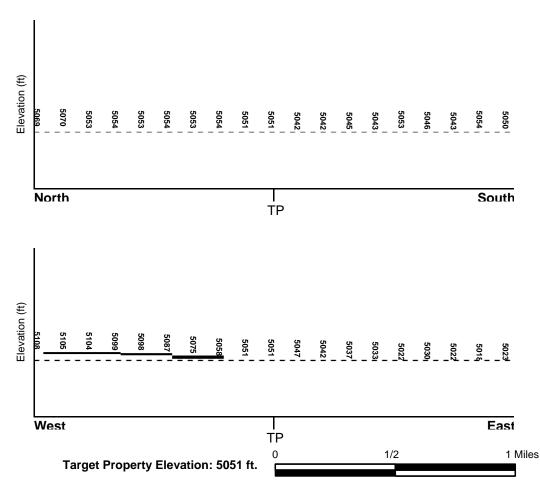
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General ESE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

FEMA Flood Electronic Data

Target Property County ADAMS, CO

YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:

08001C - FEMA DFIRM Flood data

Additional Panels in search area:

Not Reported

NATIONAL WETLAND INVENTORY

NWI Electronic

NWI Quad at Target Property

Data Coverage

NOT AVAILABLE

YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID Not Reported LOCATION FROM TP

GENERAL DIRECTION GROUNDWATER FLOW

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

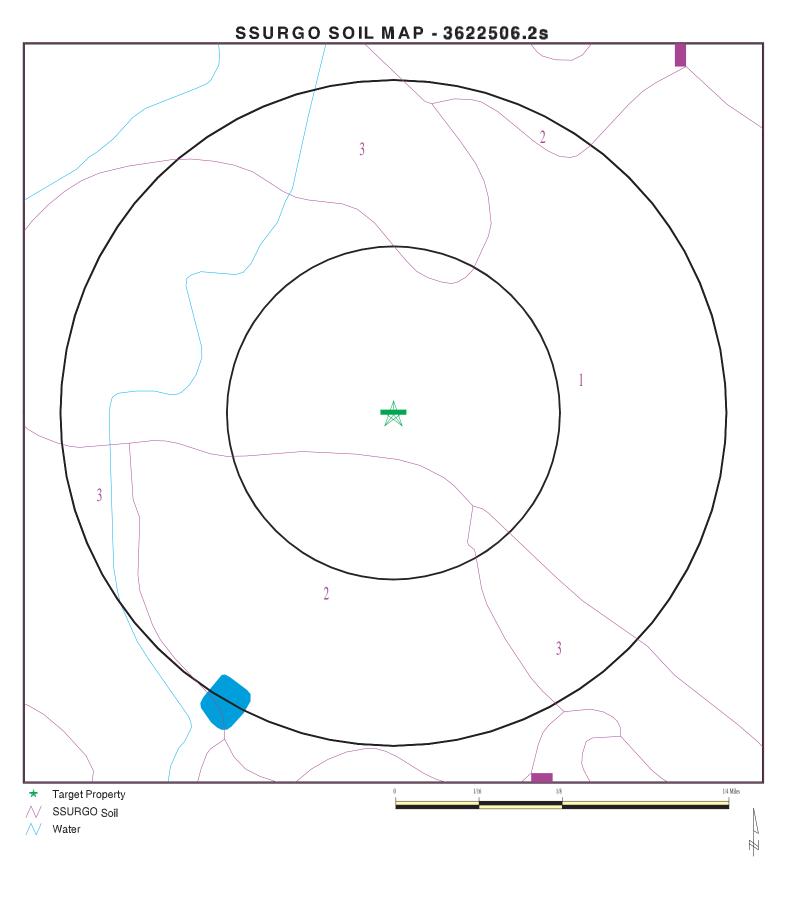
GEOLOGIC AGE IDENTIFICATION

Era: Mesozoic Category: Stratified Sequence

System: Cretaceous Series: Navarro Group

Code: uK4 (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).



SITE NAME: Bridge Street - Proposed Interchange
ADDRESS: Bridge Street and I-76
Brighton CO 80603
LAT/LONG: 39.9869 / 104.7359 CLIENT: CONTACT: INQUIRY #: Pinyon Environmental Engr. Tim Grenler 3622506.2s

May 31, 2013 6:35 pm DATE:

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Vona

Soil Surface Texture: sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
1	0 inches	9 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 14	Max: 9 Min: 7.9
2	9 inches	22 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 14	Max: 9 Min: 7.9
3	22 inches	59 inches	loamy sand	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 14	Max: 9 Min: 7.9

Soil Map ID: 2

Soil Component Name: Ascalon

Soil Surface Texture: sandy loam

Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse Hydrologic Group:

textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches Depth to Watertable Min: > 0 inches

	T		Soil Laye	r Information			
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	9 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42.33 Min: 14.11	Max: 9 Min: 7.9
2	9 inches	20 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42.33 Min: 14.11	Max: 9 Min: 7.9
3	20 inches	27 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42.33 Min: 14.11	Max: 9 Min: 7.9
4	27 inches	59 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42.33 Min: 14.11	Max: 9 Min: 7.9

Soil Map ID: 3

Soil Component Name: Vona

Soil Surface Texture: loamy sand

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

> 0 inches

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches Depth to Watertable Min:

Soil Layer Information Saturated **Boundary** Classification hydraulic conductivity **AASHTO Group Unified Soil Soil Reaction** Layer Upper Lower Soil Texture Class micro m/sec (pH) 9 inches COARSE-GRAINED Max: 9 Min: 1 0 inches Max: 141 loamy sand Granular materials (35 SOILS, Sands, Min: 14 7.9 pct. or less Sands with fines, passing No. Silty Sand. 200), Silty, or Clayey Gravel and Sand. 2 9 inches 22 inches sandy loam Granular COARSE-GRAINED Max: 141 Max: 9 Min: materials (35 SOILS, Sands, Min: 14 7.9 pct. or less Sands with fines, Silty Sand. passing No. 200), Silty, or Clayey Gravel and Sand. COARSE-GRAINED 3 22 inches 59 inches Max: 141 Max: 9 Min: loamy sand Granular SOILS, Sands, materials (35 Min: 14 7.9 pct. or less Sands with fines, passing No. Silty Sand. 200), Silty, or Clayey Gravel and Sand.

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
D16	USGS40000215294	1/4 - 1/2 Mile ESE
17	USGS40000215357	1/4 - 1/2 Mile ENE
D18	USGS40000215293	1/4 - 1/2 Mile ESE
F36	USGS40000215380	1/4 - 1/2 Mile NE
P52	USGS40000215225	1/2 - 1 Mile SSE
O59	USGS40000215451	1/2 - 1 Mile NNE
X88	USGS40000215165	1/2 - 1 Mile South
Z91	USGS40000215160	1/2 - 1 Mile South
123	USGS40000215108	1/2 - 1 Mile SSW

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID LOCATION FROM TP

No PWS System Found

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	CO5000000362045	1/8 - 1/4 Mile ESE
2	CO5000000361877	1/8 - 1/4 Mile SW
3	CO5000000361707	1/8 - 1/4 Mile SSE
4	CO5000000362727	1/8 - 1/4 Mile NE
A5	CO5000000361779	1/8 - 1/4 Mile SE
A6	CO5000000361713	1/8 - 1/4 Mile SE
A7	CO5000000361714	1/8 - 1/4 Mile SE
B8	CO5000000361561	1/8 - 1/4 Mile South
B9	CO5000000361562	1/8 - 1/4 Mile South
B10	CO5000000361556	1/8 - 1/4 Mile South
C11	CO500000363401	1/8 - 1/4 Mile North
C12	CO5000000363402	1/8 - 1/4 Mile North

STATE DATABASE WELL INFORMATION

.,		
MAP ID	WELL ID	LOCATION FROM TP
C13	CO5000000363403	1/8 - 1/4 Mile North
14	CO5000000362313	1/4 - 1/2 Mile East
15	CO5000000361518	1/4 - 1/2 Mile SSE
E19	CO5000000363531	1/4 - 1/2 Mile OOL
E20	CO5000000363530	1/4 - 1/2 Mile NNE
F21	CO5000000363114	1/4 - 1/2 Mile NE
G22	CO5000000361300	1/4 - 1/2 Mile South
G23	CO5000000361301	1/4 - 1/2 Mile South
F24	CO5000000363397	1/4 - 1/2 Mile NE
F25	CO5000000363396	1/4 - 1/2 Mile NE
F26	CO5000000363399	1/4 - 1/2 Mile NE
F27	CO5000000363398	1/4 - 1/2 Mile NE
H28	CO5000000361560	1/4 - 1/2 Mile SE
H29	CO5000000361558	1/4 - 1/2 Mile SE
H30	CO5000000361559	1/4 - 1/2 Mile SE
F31	CO5000000363116	1/4 - 1/2 Mile NE
F32	CO5000000363117	1/4 - 1/2 Mile NE
133	CO5000000362743	1/4 - 1/2 Mile ENE
I34	CO5000000362744	1/4 - 1/2 Mile ENE
35	CO5000000363013	1/4 - 1/2 Mile WNW
J37	CO5000000361202	1/4 - 1/2 Mile SSE
J38	CO5000000361203	1/4 - 1/2 Mile SSE
K39	CO5000000363627	1/4 - 1/2 Mile NE
K40	CO5000000363628	1/4 - 1/2 Mile NE
L41	CO5000000360780	1/4 - 1/2 Mile Nouth
L42	CO5000000360781	1/4 - 1/2 Mile South
L43	CO5000000360782	1/4 - 1/2 Mile South
M44	CO5000000363549	1/2 - 1 Mile NE
M45	CO5000000363550	1/2 - 1 Mile NE
46	CO5000000360833	1/2 - 1 Mile SSE
N47	CO5000000362311	1/2 - 1 Mile East
N48	CO5000000362310	1/2 - 1 Mile East
49	CO5000000361253	1/2 - 1 Mile SW
O50	CO5000000364042	1/2 - 1 Mile NNE
O51	CO5000000364043	1/2 - 1 Mile NNE
Q53	CO5000000361572	1/2 - 1 Mile WSW
Q54	CO5000000361573	1/2 - 1 Mile WSW
55	CO5000000361373 CO5000000360796	1/2 - 1 Mile SSW
		1/2 - 1 Mile SSV
P56	CO5000000360774	
57	CO5000000363394	1/2 - 1 Mile ENE
58	CO5000000361557	1/2 - 1 Mile ESE
R60	CO5000000360840	1/2 - 1 Mile SW
R61	CO5000000360841	1/2 - 1 Mile SW
62	CO5000000360410	1/2 - 1 Mile SSE
S63	CO5000000363799	1/2 - 1 Mile NE
S64	CO5000000363800	1/2 - 1 Mile NE
T65	CO5000000360320	1/2 - 1 Mile SSW
T66	CO5000000360321	1/2 - 1 Mile SSW
67	CO5000000363277 CO5000000362707	1/2 - 1 Mile 33W
68		1/2 - 1 Mile West
	CO5000000364252	
U69	CO5000000364051	1/2 - 1 Mile NE
U70	CO5000000364052	1/2 - 1 Mile NE

STATE DATABASE WELL INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP
	CO5000000364623	1/2 - 1 Mile North
V71 V72	CO5000000364624	1/2 - 1 Mile North
V73	CO5000000364628	1/2 - 1 Mile NNE
V74	CO5000000364627	1/2 - 1 Mile NNE
V75	CO5000000364630	1/2 - 1 Mile NNE
V76	CO5000000364629	1/2 - 1 Mile NNE
77	CO5000000362142	1/2 - 1 Mile West
W78	CO5000000361187	1/2 - 1 Mile ESE
W79	CO5000000361186	1/2 - 1 Mile ESE
W80	CO5000000361188	1/2 - 1 Mile ESE
W81	CO5000000361190	1/2 - 1 Mile ESE
W82	CO5000000361189	1/2 - 1 Mile ESE
X83	CO5000000360063	1/2 - 1 Mile South
X84	CO5000000360011	1/2 - 1 Mile South
X85	CO5000000360012	1/2 - 1 Mile South
X86 X87	CO5000000360009 CO5000000360010	1/2 - 1 Mile South
Y89	CO5000000360010	1/2 - 1 Mile South
90	CO5000000362306 CO5000000364711	1/2 - 1 Mile East
Y92	CO5000000362024	1/2 - 1 Mile Fast
AA93	CO5000000360031	1/2 - 1 Mile SSW
AA94	CO5000000360032	1/2 - 1 Mile SSW
AB95	CO5000000360006	1/2 - 1 Mile SSE
AC96	CO5000000364170	1/2 - 1 Mile NW
Z97	CO5000000359799	1/2 - 1 Mile South
Z98	CO5000000359800	1/2 - 1 Mile South
99	CO5000000362025	1/2 - 1 Mile East
AC100	CO5000000364166	1/2 - 1 Mile NW
AD101	CO5000000364591	1/2 - 1 Mile NE
AB102	CO5000000359765	1/2 - 1 Mile SSE
AE103	CO500000364333	1/2 - 1 Mile NE
104 AD105	CO5000000362111 CO5000000364808	1/2 - 1 Mile West 1/2 - 1 Mile NE
AF106	CO5000000364808	1/2 - 1 Mile NE
AF107	CO5000000364805	1/2 - 1 Mile NW
108	CO5000000365024	1/2 - 1 Mile NNE
AG109	CO5000000360060	1/2 - 1 Mile SSW
AG110	CO5000000360061	1/2 - 1 Mile SSW
AG111	CO5000000360062	1/2 - 1 Mile SSW
AG112	CO5000000360058	1/2 - 1 Mile SSW
AG113	CO5000000360059	1/2 - 1 Mile SSW
AH114	CO5000000364045	1/2 - 1 Mile ENE
AH115	CO5000000364044	1/2 - 1 Mile ENE
AH116	CO5000000364047	1/2 - 1 Mile ENE
AH117	CO5000000364046	1/2 - 1 Mile ENE
AE118	CO5000000364517	1/2 - 1 Mile NE
119 120	CO5000000364873 CO5000000363579	1/2 - 1 Mile NE 1/2 - 1 Mile ENE
121	CO5000000363579 CO5000000363900	1/2 - 1 Mile ENE
AI122	CO5000000383900 CO5000000360519	1/2 - 1 Mile WWW
Al124	CO5000000360414	1/2 - 1 Mile SE
125	CO5000000359276	1/2 - 1 Mile South

OTHER STATE DATABASE INFORMATION

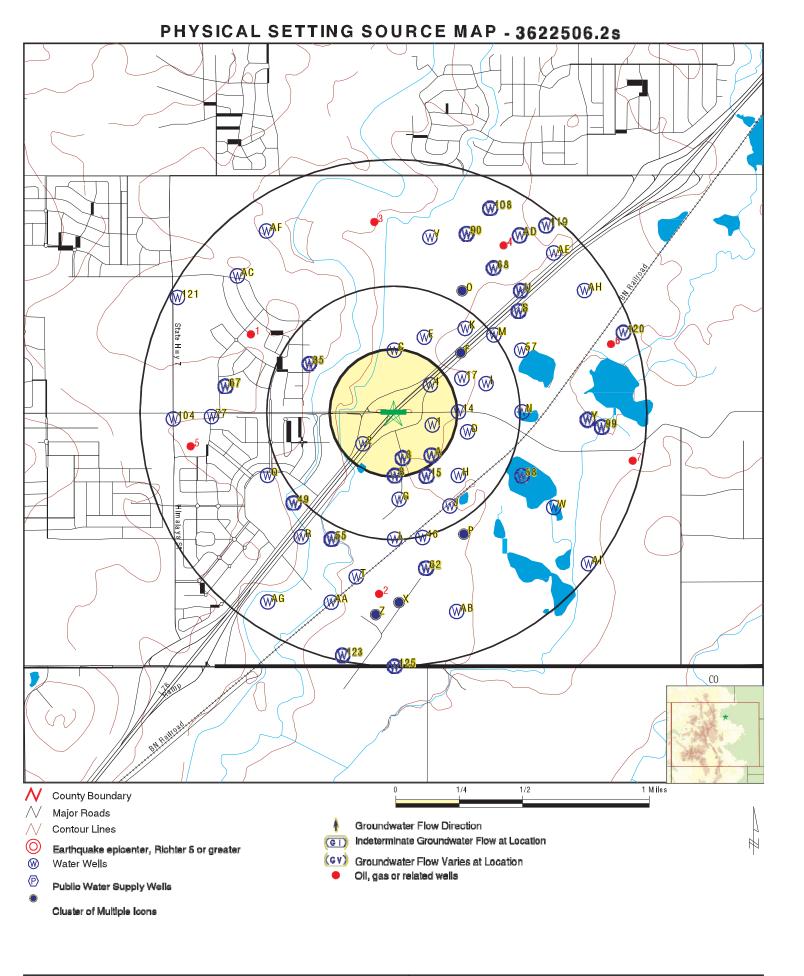
STATE OIL/GAS WELL INFORMATION

MAP ID WELL ID FROM TP

1 COOG90000048505 1/2 - 1 Mile WNW TC3622506.2s Page A-11

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
2	COOG90000047752	1/2 - 1 Mile South
3	COOG90000048827	1/2 - 1 Mile North
4	COOG90000048763	1/2 - 1 Mile NNE
5	COOG90000048173	1/2 - 1 Mile West
6	COOG90000048460	1/2 - 1 Mile ENE
7	COOG90000048119	1/2 - 1 Mile ESE



SITE NAME: Bridge Street - Proposed Interchange
ADDRESS: Bridge Street and I-76
Brighton CO 80603
LAT/LONG: 39.9869 / 104.7359

CLIENT: Pinyon Environmental Engr.
CONTACT: Tim Grenler
INQUIRY #: 3622506.2s
DATE: May 31, 2013 6:35 pm

Map ID Direction Distance

Elevation Database EDR ID Number

ESE 1/8 - 1/4 Mile **CO WELLS** CO5000000362045

Lower

Div: 1 Wd: 2 Receipt: 0538635C Wdid: 0

Permitno: 263894 Permitsuf: Not Reported Permitrpl: Not Reported Status des: Permit Issued; Completion Status Unknown

Current st: Well name: Not Reported Ogcc id:

Not Reported Case no:

City: 1 County:

ADAMS Management: 0

Manageme00: Not Reported Designated: Designat00: Not Reported 0 Subdivisio: Not Reported Filing: Not Reported Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0

Pm: S Ts: 1 Tdir: S Rng: 66 Rdir: W Sec: 12 Seca: Not Reported Q160: NW Q40: NW Coordsns: 938 Coordsns d: Ν Coordsew: 118 Coordsew d: W Utm x: 522796

Utm y: 4426050.5

Loc accura: Spotted from section lines Permitted: Q

Use1: Permitte00: OTHER Not Reported

Use2: Use3: Not Reported Special us:

Aquifer2 n: MONITORING WELL QUATERNARY ALLUVIUM Aquifer1 n:

Permitte01: Not Reported Permitte02:

Annual app: Not Reported

Date appli:

Date per00: 05/16/2005 Date permi: 06/22/2005 Date 1st b: 06/22/2007 Date well: Not Reported Date wel00: Not Reported Date pump: Not Reported

Comment: Not Reported

Elev: Not Reported

Tperf: 0 Well depth: 0 Pump rate: 0 Bperf:

Static wat: 0

Full name: 0 **UNITED WATER & SANITATION DIST**

C/O D HELTON CONSULTING LLC 24965 CR 69 Mailing ad:

Mailing ci: **KERSEY**

CO Mailing zi: 80644-9401 Mailing st: Driller li: **AUTH** Pump lic: Not Reported

Date last: 05/08/2007 Last actio: Record corrected Site id: CO5000000362045

1/8 - 1/4 Mile Higher

CO WELLS CO5000000361877

Div: Wdid: 1 Wd: 2 Permitno: 0 Receipt: 0015962 Permitsuf: Permitrpl: 15962 MH

Current st: Not Reported Status des: Well Abandoned

Case no: Well name: DC 61 11 City: Ogcc id: Not Reported Not Reported

County: Management: **ADAMS**

Designated: Manageme00: Not Reported 0 Subdivisio: 0 Designat00: Not Reported

Lot: Not Reported Filing: Not Reported County par: Not Reported Block: Not Reported

Parcel siz: Not Reported

Pm: 0 Tdir:

Ts: S 1 Rdir: S Rng: 66 Seca: W Sec: 11 Q40: Not Reported Q160: NE Coordsns d: Not Reported Coordsns: 0 Coordsew d: Not Reported Coordsew: 0

Not Reported Utm y: Utm x: Loc accura: 4425930

Use1: Spotted from quarters Permitted: Q

Not Reported Use2: Use3: **OTHER** Permitte00:

Aquifer2 n: Not Reported Special us:

Permitte01: MONITORING WELL Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte02: Not Reported

Annual app: 0 Date appli: acres Date per00: 0

Date 1st b: 03/14/1990 Date permi: 03/14/1990 Date wel00: 06/12/1990 Date well: Not Reported Comment: Not Reported Date pump: Not Reported

Elev: 06/26/1991 Tperf: Not Reported

Pump rate: Well depth: 0

0 Static wat: 0 Bperf: 0 Mailing ad: 0

Mailing ci: Full name: LAND

Mailing st: C/O 6450 YORK ST

Driller li: **DENVER**

Date last: CO Mailing zi: 80229-7499 Last actio: LIC Pump lic: Not Reported

Site id: 07/06/2010 Record corrected CO5000000361877

SSE **CO WELLS** CO5000000361707 1/8 - 1/4 Mile Lower

Div: Wd: 2 1 Wdid: 0 Receipt: 3601999A Permitno: 269557 Permitsuf: Not Reported

Permitrpl: Not Reported Status des: Permit Issued; Completion Status Unknown

Current st: TW-10 Well name: Case no: Not Reported Ogcc id: Not Reported

City:

County: **ADAMS**

Management: Manageme00: Not Reported 0 Designated: Designat00: Not Reported Filing: Subdivisio: Not Reported Not Reported

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522355

Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0 S Pm: Ts: 1 S Tdir: Rng: 66 W Rdir: Sec: 11 Seca: Not Reported Q160: NE 1620 Q40: SE Coordsns:

Coordsns d: Coordsew: Ν 500

Coordsew d: Ε Utm x: 522607.90625 Utm y: 4425841.5

Permitted: Loc accura: Spotted from section lines Q

Use1: Not Reported OTHER Permitte00:

Use2: Use3: Not Reported Special us: M

Aquifer2 n: MONITORING WELL Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02:

Annual app: Not Reported Date appli: 0

Date per00: 03/24/2006 Date permi: 06/26/2006 06/26/2008 Date 1st b: Date well: Not Reported

Date wel00: Not Reported Date pump: Not Reported Comment:

Not Reported Not Reported Elev:

Tperf: Well depth: 0 Pump rate: 0 Bperf: 0

Static wat: 0 Full name:

UNITED WATER & SANITATION DIST

C/O HYDROKINETICS INC 12975 W 24TH PLACE Mailing ad:

GOLDEN Mailing ci:

Lower

County:

Mailing st: CO 80401-Mailing zi: Driller li: AUTH Pump lic: Not Reported

Date last: 06/26/2006 Last actio: Date the permit was issued.

CO5000000361707 Site id:

CO5000000362727 ΝE **CO WELLS** 1/8 - 1/4 Mile

Div: 1 Wd: Wdid: 0 Receipt: 9005078 Permitno: 109683 Permitsuf: Not Reported Not Reported Status des: Well Constructed Permitrpl: Current st: Well name: Not Reported

Not Reported Not Reported Case no: Ogcc id:

City: 1

ADAMS Management: Manageme00: Not Reported 0 Designated: Designat00: Not Reported

Not Reported Subdivisio: Not Reported Filing: Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0 Pm: S Ts: 1 S Tdir: 66 Rng: W Rdir: 12 Sec: Seca: Not Reported Q160: NW Q40: NW Coordsns: 100 Coordsns d: Coordsew: Ν 75 Coordsew d: W Utm x: 522782.5

Utm y: 4426306

Loc accura: Spotted from section lines Permitted:

DOMESTIC Use1: Permitte00: Not Reported Use2: Use3: Not Reported Special us: Not Reported ALL UNNAMED AQUIFERS

Aquifer2 n: Not Reported Aquifer1 n: Permitte01: Not Reported

Permitte02:

Annual app: Not Reported

Date appli:

Date per00: Not Reported Date permi: 08/23/1979 Date 1st b: Not Reported Date well: Not Reported Date wel00: 10/23/1974 Date pump: Not Reported

Comment: Not Reported

Elev: Not Reported

Tperf: Well depth: 0 0 Pump rate: 0 Bperf: 0 Static wat:

Mailing ad: 0 Full name: SAVA JOSEPH A

Mailing ci: RR 4 BOX 259 Mailing st: **BRIGHTON**

0

Driller li: CO Mailing zi: 80601

Date last: LR Pump lic: Not Reported

Last actio: 03/27/1992 Site id: Record corrected

CO5000000362727

SE 1/8 - 1/4 Mile **CO WELLS** CO5000000361779

Div: Wd: 1 0532595A Wdid: 0 Receipt: Permitsuf: Permitno: 260931

Not Reported Permitrol: Not Reported Status des: Permit Issued; Completion Status Unknown

Current st: Well name: MH-#2 Case no: Not Reported Ogcc id: Not Reported

City:

County: **ADAMS**

Management: Manageme00: 0 Not Reported Designated: Designat00: Not Reported 0 Subdivisio: Not Reported Filing: Not Reported Lot: Block: Not Reported

Not Reported County par: Not Reported

Parcel siz: 0

Pm: S Ts: Tdir: S Rng: 66 Rdir: W Sec: 12 Not Reported Q160: NW Seca: Q40: SW Coordsns: 1501 Coordsns d: Coordsew: Ν 48

522774.90625 Coordsew d: W Utm x:

Utm y: 4425879

Loc accura: Spotted from section lines Permitted:

Use1: OTHER Permitte00: Not Reported

Use2: Use3: Special us: Not Reported

MONITORING WELL Aquifer2 n: Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02:

Annual app: Not Reported

Date appli:

12/06/2004 Date permi: 12/20/2004

Date per00: 12/20/2006 Date well: Not Reported Date 1st b: Not Reported Date pump: Not Reported

Not Reported Date wel00: Not Reported Comment:

Elev: 0 Well depth: 0 Tperf: 0 0 Bperf:

Pump rate: 0

Static wat: Full name: UNITED WATER& SANITATION DISTRICT

C/O D HELTON CONSULTING LLC 24965 CR 69 Mailing ad:

Mailing ci: **KERSEY**

Mailing st: CO Mailing zi: 80644-9401 Driller li: **AUTH** Pump lic: Not Reported

Date last: 11/07/2006 Last actio: Record corrected CO5000000361779 Site id:

A6 SE **CO WELLS** CO5000000361713 1/8 - 1/4 Mile

Lower

Div: Wd: 2 Wdid: 209882 Receipt: 0538635E Permitno: 263896 Permitsuf: Not Reported Status des: Permit Canceled Permitrpl: Not Reported

P 12 Current st: Well name:

Case no: Not Reported Ogcc id: Not Reported

City:

ADAMS County:

Management: O Manageme00: Not Reported Designated: Designat00: Not Reported 0 Subdivisio: Not Reported Not Reported Filing: Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0

Pm: S Ts: 1 Tdir: S Rng: 66 Rdir: W Sec: 12 Seca: Not Reported Q160: NW Q40: SW Coordsns: 1605 Coordsns d: Coordsew: Ν 118

Coordsew d: W Utm x: 522796.3125

4425847 Utm y:

Loc accura: Permitted: Spotted from section lines Q

Use1: **OTHER** Permitte00: Not Reported

Use2: Use3: Not Reported Special us:

Aquifer2 n: MONITORING WELL Aquifer1 n: QUATERNARY ALLUVIUM

Permitte01: Not Reported

Permitte02: 0

Annual app: Not Reported

Date appli:

Date per00: 05/16/2005 Date permi: 06/22/2005 Date 1st b: 06/22/2007 Date well: 01/24/2003 Date wel00: Not Reported Date pump: Not Reported

Comment: Not Reported Elev: Not Reported

Tperf: 0 Well depth: 75 Pump rate: 39 Bperf: 60 Static wat: 0

Full name:

C/O D HELTON CONSULTING LLC PO BOX 24 Mailing ad: Mailing ci: **KIOWA**

Mailing st: Mailing zi: CO 80117-

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UNITED WATER & SANITATION DIST

Driller li: 736 Pump lic: Not Reported

Date last: 06/26/2006

Last actio: Date permit was canceled Site id: CO5000000361713

A7 SE CO WELLS CO500000361714

1/8 - 1/4 Mile Lower

 Div:
 1
 Wd:
 2

 Wdid:
 209882
 Receipt:
 3602526A

Permitno: 64473 Permitsuf: F

Permitrpl: Not Reported Status des: Well Constructed

Current st: 9 Well name: P-12

Case no: Not Reported Ogcc id: Not Reported

City: 1
County: ADAMS

Management:0Manageme00:NotReportedDesignated:0Designat00:NotReportedSubdivisio:NotReportedFiling:NotReported

Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: .05

S 1 Pm: Ts: S 66 Tdir: Rng: Rdir: W Sec: 12 Seca: Not Reported Q160: NW Q40: SW Coordsns: 1605 Coordsns d: Ν Coordsew: 118

Coordsew d: W Utm x: 522796.3125

Utm y: 4425847

Loc accura: Spotted from section lines Permitted: 4
Use1: INDUSTRIAL Permitte00: 2

Use2: Use3: MUNICIPAL Special us: Not Reported

Aquifer2 n: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported Permitte02: 0

Annual app: Not Reported

Date appli: Not Reported

 Date per00:
 04/07/2006
 Date permi:
 06/26/2006

 Date 1st b:
 06/26/2007
 Date well:
 01/24/2006

 Date wel00:
 Not Reported
 Date pump:
 08/17/2006

Date wel00: Not Reported Comment: Not Reported

Elev: Not Reported

 Tperf:
 0
 Well depth:
 74

 Pump rate:
 29
 Bperf:
 59

Static wat: 604

13 Full name: UNITED WATER & SANITATION DIST

Mailing ad: C/O HYDROKINETICS INC 12975 W 24TH PLACE

Mailing ci: GOLDEN

 Mailing st:
 CO
 Mailing zi:
 80401

 Driller li:
 EXST
 Pump lic:
 1200

 Date last :
 07/06/2007

 Last actio:
 Record corrected

 Site id:
 CO5000000361714

Map ID Direction Distance

B8

Elevation Database EDR ID Number

South 1/8 - 1/4 Mile CO WELLS CO500000361561

Not Reported

01/31/2005

Not Reported

Not Reported

1/8 - 1/4 Mile Lower

 Div:
 1
 Wd:
 2

 Wdid:
 0
 Receipt:
 0044513

 Permitno:
 44513
 Permitsuf:
 MH

Permitrpl: Not Reported Status des: Permit Issued; Completion Status Unknown

Block:

Current st: 5 Well name: P-13
Case no: Not Reported Ogcc id: Not Reported

City: 1

County: ADAMS

Management:0Manageme00:NotReportedDesignated:0Designat00:NotReportedSubdivisio:NotReportedFiling:NotReported

Lot: Not Reported County par: Not Reported

Parcel siz: 0

Pm: S Ts: 1 Rng: Tdir: S 66 Rdir: W Sec: 11 Seca: Not Reported Q160: ΝE Q40: SE Coordsns: 0 Coordsns d: Not Reported Coordsew: 0

Coordsew d: Not Reported Utm x: 522558.3125

Utm y: 4425729.5

Loc accura: Spotted from quarters Permitted : Q

Use1: OTHER Permitte00: Not Reported

Use2: Use3: Not Reported Special us: M

Aquifer2 n: MONITORING WELL Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported Permitte02: 0

Annual app: Not Reported

Date appli: 0

 Date per00:
 01/27/2005

 Date 1st b:
 04/27/2005

 Date wel00:
 Not Reported

Date wel00: Not Reported Comment: Not Reported

Elev: Not Reported

 Tperf:
 0
 Well depth:
 0

 Pump rate:
 0
 Bperf:
 0

Static wat: 0

Mailing ad: 0 Full name: UNITED WATER & SANITATION

Date permi:

Date well:

Date pump:

Mailing ci: 5460 S QUEBEC ST Mailing st: GREENWOOD VILLAGE

Driller Ii: CO Mailing zi: 80111Date last: AUTH Pump lic: Not Reported

Last actio: 01/31/2005

Site id: Date the permit was issued.

CO5000000361561

CO5000000361562

CO WELLS

B9 South 1/8 - 1/4 Mile Lower

 Div: Wdid:
 1
 Wd:
 2

 Permitno:
 0
 Receipt:
 0045423

 Permitrpl:
 45423
 Permitsuf:
 MH

Current st: Not Reported Status des: Permit Issued; Completion Status Unknown

 Case no:
 5
 Well name:
 P-12 & P-13

 City:
 Not Reported
 Ogcc id:
 Not Reported

County: 1

Management: **ADAMS** Designated: Manageme00: Not Reported 0 Subdivisio: 0 Designat00: Not Reported Lot: Not Reported Filing: Not Reported County par: Not Reported Block: Not Reported

Parcel siz: Not Reported

Pm: 0

Tdir: Ts: S 1 Rdir: S Rng: 66 Seca: W Sec: 11 Q40: Q160: Not Reported NE Coordsns d: SE Coordsns: 0 Coordsew d: Not Reported Coordsew:

 Utm y:
 Not Reported
 Utm x:
 522558.3125

Loc accura: 4425729.5

Use1: Spotted from quarters Permitted : Q

Use2: Use3: OTHER Permitte00: Not Reported

Aquifer2 n: Not Reported Special us: M

Permitte01: MONITORING WELL Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte02: Not Reported

Annual app: 0

Date appli: Not Reported

Date per00: 0

 Date 1st b:
 08/22/2005
 Date permi:
 08/23/2005

 Date well0:
 11/20/2005
 Date well :
 Not Reported

 Comment :
 Not Reported
 Date pump :
 Not Reported

Elev: Not Reported

Tperf: 2 wells

 Pump rate:
 0
 Well depth:
 0

 Static wat:
 0
 Bperf:
 0

 0
 0

0 Full name: UNITED WATER

Mailing ad: C/O HYDROKINETICS 12975 W 24TH PLACE

Mailing ci: GOLDEN

Mailing st:COMailing zi:80401-Driller li:AUTHPump lic:Not Reported

Date last : 08/23/2005

Last actio: Date the permit was issued. Site id: CO5000000361562

B10 South CO WELLS CO5000000361556 1/8 - 1/4 Mile

 Div:
 1
 Wd:
 2

 Wdid:
 0
 Receipt:
 0243262J

 Permitno:
 10472
 Permitsuf:
 AD

Permitrpl:Not ReportedStatus des:Application DeniedCurrent st:3Well name:Not ReportedCase no:Not ReportedOgcc id:Not Reported

City: 1
County: ADAMS

Lower

Management:0Manageme00:Not ReportedDesignated:0Designat00:Not ReportedSubdivisio:Not ReportedFiling:Not Reported

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Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0 S Pm: Ts: 1 S Rng: Tdir: 66 W Rdir: Sec: 11 Seca: Not Reported Q160: NE Q40: SE Coordsns: 0

Coordsns d: Not Reported Coordsew: 0

Coordsew d: Not Reported Utm x: 522558.3125 Utm y: 4425729

Loc accura: Spotted from quarters Permitted : 2

 Use1:
 MUNICIPAL
 Permitte00:
 Not Reported

 Use2:
 Use3:
 Not Reported
 Special us:
 Not Reported

Aquifer2 n: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02: 0
Annual app: acres
Date appli: 0

Date per00:Not ReportedDate permi:05/22/1984Date 1st b:Not ReportedDate well :Not ReportedDate well00:Not ReportedDate pump :Not Reported

Comment: Not Reported

Elev: Not Reported

 Tperf:
 0
 Well depth:
 0

 Pump rate:
 0
 Bperf:
 0

Static wat: 0

Mailing ad: 0 Full name: BRIGHTON CO

Mailing ci: Not Reported

Mailing st: NORTHGLENN

Driller li: CO Mailing zi: 80233

Date last : Not Reported Pump lic: Not Reported

Last actio: 05/22/1984

Site id: Date the permit was issued.

CO500000361556

C11 North CO WELLS CO500000363401 1/8 - 1/4 Mile

 Div:
 1
 Wd:
 2

 Wdid:
 0
 Receipt:
 0047495

 Permitno:
 47495
 Permitsuf:
 MH

Permitrpl: Not Reported Status des: Permit Issued; Completion Status Unknown

Current st: 5 Well name: Not Reported Case no: Not Reported Ogcc id: Not Reported

City: 1

County: ADAMS

Management:0Manageme00:NotReportedDesignated:0Designat00:NotReportedSubdivisio:NotReportedFiling:NotReportedLot:NotReportedBlock:NotReported

Lot: Not Reported County par: Not Reported

Parcel siz: 0

Higher

Pm: S Ts: 1 Tdir: S Rng: 66 W Rdir: Sec: 2 Seca: Not Reported Q160: SE Q40: SE Coordsns: 0 Coordsns d: Not Reported Coordsew:

Coordsew d: Not Reported Utm x: 522553.1875

Utm y: 4426525

Loc accura: Spotted from quarters Permitted : Q

Use1: OTHER Permitte00: Not Reported

Use2: Use3: Not Reported Special us: M

Aquifer2 n: MONITORING WELL Aquifer1 n: QUATERNARY ALLUVIUM

Permitte01: Not Reported

Permitte02: 0

Annual app: Not Reported

Date appli: 0

 Date per00:
 10/23/2007
 Date permi:
 10/25/2007

 Date 1st b:
 01/21/2008
 Date well :
 Not Reported

 Date wel00:
 Not Reported
 Date pump :
 Not Reported

Comment: Not Reported

Elev: Three (3) holes to be constructed

 Tperf:
 0
 Well depth:
 0

 Pump rate:
 0
 Bperf:
 0

Static wat: 0

0 Full name: UNITED WATER

Mailing ad: C/O HYDROKINETICS 12975 W 24TH PLACE

Mailing ci: GOLDEN

Mailing st: CO Mailing zi: 80401Driller li: AUTH Pump lic: Not Reported

Date last: 10/25/2007

Last actio: Date the permit was issued. Site id: CO5000000363401

C12 North 1/8 - 1/4 Mile Higher

CO WELLS CO5000000363402

Div: Wd: 1 9002753 Wdid: 0 Receipt: Permitsuf: Permitno: 22232 Not Reported Permitrol: Not Reported Status des: Well Constructed Current st: Well name: Not Reported Case no: Not Reported Ogcc id: Not Reported

City:

County: ADAMS

Management: 0 Manageme00: Not Reported Designated: Designat00: Not Reported 0 Not Reported Not Reported Subdivisio: Filing: Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0

Pm: S Ts: Tdir: S Rng: 66 Rdir: W Sec: 2 Q160: SE Seca: Not Reported Q40: SE Coordsns: 0 Coordsns d: Coordsew: Not Reported 0

Coordsew d: Not Reported Utm x: 522553.1875

Utm y: 4426525

Loc accura: Spotted from quarters Permitted :

 Use1:
 DOMESTIC
 Permitte00:
 Not Reported

 Use2: Use3:
 Not Reported
 Special us:
 Not Reported

Aquifer2 n: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02: 0

Annual app: Not Reported

Date appli: 1

Not Reported Date permi: Not Reported

Not Reported

Not Reported

Date per00: Not Reported Date well: 11/19/1964 Date 1st b: Date pump:

Not Reported Date wel00: Not Reported Comment:

Elev: 0 Well depth: 160 Tperf: 0 Bperf:

Pump rate: 12 RANDALL NETTIE & C H Static wat: 30 Full name:

Mailing ad: RT 1 Mailing ci: **BRIGHTON**

Mailing st: CO Mailing zi: 80601

Driller li: Not Reported Pump lic: Not Reported

Date last: 07/18/2007 Last actio: Record corrected Site id: CO5000000363402

C13 North **CO WELLS** CO5000000363403

1/8 - 1/4 Mile Higher

Div: Wd: 2 Wdid: 205966 Receipt: 9000070 Permitno: 419 Permitsuf:

Status des: Well Abandoned Permitrpl: Not Reported Not Reported Current st: Well name: 11 Case no: W4033 Ogcc id: Not Reported

City:

ADAMS County: Management: 0 Manageme00:

Not Reported Designated: Designat00: Not Reported 0 Subdivisio: Not Reported Not Reported Filing: Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0

Pm: S Ts: 1 Tdir: S Rng: 66 Rdir: W Sec: 2 Seca: Not Reported Q160: SE Q40: SE Coordsns: 0

Coordsns d: Coordsew: S 0 Coordsew d: Not Reported Utm x: 522553.1875

4426525 Utm y:

Loc accura: Permitted: Spotted from quarters

Use1: **IRRIGATION** Permitte00: Not Reported Use2: Use3: Not Reported Special us: Not Reported

Aquifer2 n: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02: 0 Annual app: acres Date appli:

Static wat:

Date per00: 05/31/1954 Date permi: 07/20/1959 Date 1st b: Not Reported Date well: Not Reported Date wel00: 05/01/1954 Date pump: Not Reported

Comment: 04/17/1980 Elev: Not Reported

1100

BRIGHTON

Tperf: 0 Well depth: 58 Pump rate: 0 Bperf:

Mailing ad: 0 Full name: DREYER DONALD

Mailing ci: RT 1 Mailing st:

Mailing zi: CO 80601

TC3622506.2s Page A-24

Driller Ii: LR Pump Iic: Not Reported

 Date last :
 09/22/1995

 Last actio:
 Record corrected

 Site id:
 CO5000000363403

14 East CO WELLS CO5000000362313

1/4 - 1/2 Mile Lower

 Div:
 1
 Wd:
 2

 Wdid:
 0
 Receipt:
 0043179

 Permitno:
 43179
 Permitsuf:
 MH

 Permitrpl:
 Not Reported
 Status des:
 Permit Expired

Current st: 7 Well name: C-2

Case no: Not Reported Ogcc id: Not Reported

City: 1

County: ADAMS

Management: Manageme00: Not Reported 0 Designat00: Designated: 0 Not Reported Subdivisio: Not Reported Filing: Not Reported Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0

S Pm: Ts: S 66 Tdir: Rng: Rdir: W Sec: 12 Seca: Not Reported Q160: NW Q40: NW Coordsns: 0 Coordsns d: Not Reported Coordsew: 0

Coordsew d: Not Reported Utm x: 522961.6875

Utm y: 4426134.5

Loc accura: Spotted from quarters Permitted:

Use1: OTHER Permitte00: Not Reported

Use2: Use3: Not Reported Special us: M

Aquifer2 n: MONITORING WELL Aquifer1 n: ALL UNNAMED AQUIFERS
Permitte01: Not Reported

Permitte01: Not Reported Permitte02: 0

Annual app: Not Reported

Date appli: 0

 Date per00:
 02/24/2004
 Date permi:
 03/02/2004

 Date 1st b:
 05/24/2004
 Date well :
 Not Reported

 Date wel00:
 Not Reported
 Date pump :
 Not Reported

Comment: Not Reported

Elev: no data

 Tperf:
 0
 Well depth:
 0

 Pump rate:
 0
 Bperf:
 0

Static wat: 0

0 Full name: BROMLEY COMPANIES LLC

Mailing ad: C/O ATEST INC P O BOX 262121

Mailing ci: HIGHLANDS RANCH

Mailing st: CO Mailing zi: 80163-Driller li: AUTH Pump lic: Not Reported

 Date last :
 11/01/2004

 Last actio:
 Record corrected

 Site id:
 CO5000000362313

Map ID Direction Distance

Elevation Database EDR ID Number

SSE 1/4 - 1/2 Mile Lower

CO WELLS CO5000000361518

1

66

Div:

1 Wd: 2 Receipt: 0044199 Wdid: 0 Permitno: 44199 Permitsuf: MH

Permitrpl: Not Reported Status des: Well Abandoned Current st: Well name: LH-1045 OW Not Reported Case no: Ogcc id: Not Reported City: 1

County: **ADAMS**

Management: 0 Manageme00: Not Reported Designated: Designat00: Not Reported 0 Subdivisio: Not Reported Filing: Not Reported Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0 Pm: S Ts: Rng: Tdir: S Rdir: W Sec:

11 Seca: Not Reported Q160: SE Q40: NE Coordsns: 2000 Coordsns d: Ν Coordsew: 10

Coordsew d: Ε Utm x: 522757.40625

Utm y: 4425726.5

Loc accura: Spotted from section lines Permitted: Q

Use1: Permitte00: OTHER Not Reported

Use2: Use3: Not Reported Special us:

Aquifer2 n: MONITORING WELL ALL UNNAMED AQUIFERS Aquifer1 n:

Permitte01: Not Reported Permitte02:

Annual app: Not Reported Date appli:

Date per00: 10/08/2004 Date permi: 10/12/2004 Date 1st b: 01/06/2005 Date well: 10/18/2004 Date wel00: Not Reported Not Reported Date pump:

Comment: 05/17/2006

Elev: Not Reported Well depth: Tperf: 0 25 Pump rate: 10 Bperf: 24

Static wat: 0

Full name: EAST CHERRY CREEK VALLEY WATER & SAN

C/O LYMAN HENN 110 16TH ST STE 900 Mailing ad:

DENVER Mailing ci:

CO 80202-Mailing st: Mailing zi: Driller li: **AUTH** Pump lic: Not Reported

Date last: 05/30/2006

Last actio: Date abandonment report received.

CO5000000361518 Site id:

ESE 1/4 - 1/2 Mile Lower

FED USGS USGS40000215294

Org. Identifier: USGS-CO

Formal name: USGS Colorado Water Science Center

Monloc Identifier: USGS-395909104434801

Monloc name: SC00106612BBC1 USGS 395909104434801

Monloc type: Well

Monloc desc: Not Reported

Huc code: 10190003 Drainagearea value: Not Reported Contrib drainagearea: Drainagearea Units: Not Reported Not Reported Contrib drainagearea units: Not Reported 39.985817 Latitude: Longitude: -104.7305244 Sourcemap scale: 99000 Horiz Acc measure: Horiz Acc measure units: minutes

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 5041.50 Vert measure units: feet Vertacc measure val: 1

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported
Formation type: Valley-Fill Deposits
Aquifer type: Not Reported

Construction date: 19540101 Welldepth: 62.8

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1957-11-07 14.50

1/4 - 1/2 Mile Lower

Org. Identifier: USGS-CO

Formal name: USGS Colorado Water Science Center

Monloc Identifier: USGS-395920104434901

Monloc name: SC00106601CCC1 USGS 395920104434901

Monloc type: Well

Monloc desc: Not Reported

10190003 Drainagearea value: Not Reported Huc code: Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported Latitude: 39.9888725 -104.7308022 99000 Longitude: Sourcemap scale: Horiz Acc measure: Horiz Acc measure units: minutes

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 5040.00 Vert measure units: feet Vertacc measure val: 1

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported Formation type: Valley-Fill Deposits

Aquifer type: Not Reported

Construction date: 19560101 Welldepth: 65

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 0

D18 ESE FED USGS USGS40000215293

1/4 - 1/2 Mile Lower

Org. Identifier: USGS-CO

Formal name: USGS Colorado Water Science Center

Monloc Identifier: USGS-395909104434701

Monloc name: SC00106612BBC2 USGS 395909104434701

Monloc type: Well

Monloc desc: Not Reported

Huc code: 10190003 Drainagearea value: Not Reported Contrib drainagearea: Drainagearea Units: Not Reported Not Reported 39.985817 Contrib drainagearea units: Not Reported Latitude: Longitude: -104.7302467 Sourcemap scale: 99000 Horiz Acc measure: Horiz Acc measure units: minutes

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 5041.50

Vert measure units: feet Vertacc measure val:

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported
Formation type: Valley-Fill Deposits
Aquifer type: Not Reported

Construction date: 19240101 Welldepth: 28.1

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1955-10-12 19.90

NNE 1/4 - 1/2 Mile

1/4 - 1/2 Mile Lower

F19

Div: Wd: 0517285 Wdid: 0 Receipt: Permitno: 254287 Permitsuf: Not Reported Well Constructed Permitrpl: Not Reported Status des: Current st: Well name: Not Reported Case no: Not Reported Ogcc id: Not Reported

City: 1

County: ADAMS

Management:0Manageme00:NotReportedDesignated:0Designat00:NotReportedSubdivisio:Not ReportedFiling:Not Reported

CO WELLS

CO5000000363531

Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0 S Pm: Ts: 1 S Rng: Tdir: 66 W Rdir: Sec: 2 Seca: Not Reported Q160: SE Q40: SE Coordsns: 890

Coordsns d: Coordsew: S 55

Coordsew d: Ε Utm x: 522735.90625

Utm y: 4426607.5

User supplied Permitted: Loc accura: Q

Use1: Not Reported OTHER Permitte00:

Use2: Use3: Not Reported Special us: Μ

Aquifer2 n: MONITORING WELL Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02:

Annual app: Not Reported

Date appli: 0

Date per00: 11/06/2003 Date permi: 12/02/2003 12/02/2005 Date 1st b: Date well: 04/12/2004 Date wel00: Not Reported Date pump: Not Reported

Comment: Not Reported

Not Reported Elev:

Tperf: Well depth: 72 Pump rate: 62 32 Bperf:

Static wat: 1150

> Full name: BRIGHTON EAST HOLDING LLC 16

C/O JEHN WATER CONSULTANTS 1565 GILPIN ST Mailing ad:

Mailing ci: **DENVER**

Mailing st: 80218-CO Mailing zi: Driller li: AUTH Pump lic: Not Reported

Date last: 04/22/2004

Last actio: Date the Well Construction and Test Report was received at DWR.

CO5000000363531 Site id:

F20 CO5000000363530 **NNE CO WELLS**

1/4 - 1/2 Mile Lower

> Div: Wd: 2 Wdid: 205966 Receipt: 0026538 Permitno: Permitsuf: 419 R

Status des: Well Constructed Permitrpl: R Current st: Well name: Not Reported Case no: Not Reported Ogcc id: Not Reported

City: 1

County: **ADAMS**

Management: Manageme00: Not Reported 0 Designated: Designat00: Not Reported Subdivisio: Not Reported Filing: Not Reported Lot: Not Reported Block: Not Reported

Not Reported County par: Parcel siz: 0

Pm: S Ts: 1 S Tdir: 66 Rng: W Rdir: Sec: 2 Seca: Not Reported Q160: SE Q40: SE Coordsns: 890 Coordsns d: S Coordsew: 5

Coordsew d: Е Utm x: 522751.1875

Utm y: 4426607.5

Loc accura: Spotted from section lines Permitted: 1

Use1:IRRIGATIONPermitte00:Not ReportedUse2: Use3:Not ReportedSpecial us:Not ReportedAquifer2 n:Not ReportedAquifer1 n:ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02: 115
Annual app: acres
Date appli: 345

 Date per00:
 11/27/1979
 Date permi:
 01/09/1980

 Date 1st b:
 Not Reported
 Date well:
 04/18/1980

 Date wel00:
 Not Reported
 Date pump:
 04/17/1980

Comment: Not Reported Elev: Not Reported

 Tperf:
 0
 Well depth:
 63

 Pump rate:
 40
 Bperf:
 58

Static wat: 0
Mailing ad: 18 Full name: BAUMGARTNER H F

Mailing ci: PO BOX 8

Mailing st: BRIGHTON CO 806

 Driller Ii:
 01
 Mailing zi:
 8-6-1

 Date last :
 1
 Pump lic:
 1

Last actio: 09/22/1995
Site id: Record corrected
CO5000000363530

F21 NE 1/4 - 1/2 Mile

Div: 1 Wd: 2

 Wdid:
 0
 Receipt:
 0538635A

 Permitno:
 263891
 Permitsuf:
 Not Reported

Permitrpl: Not Reported Status des: Permit Issued; Completion Status Unknown

Current st: 5 Well name: E 7

Case no: Not Reported Ogcc id: Not Reported

City: 1

County: ADAMS

Management:0Manageme00:Not ReportedDesignated:0Designat00:Not ReportedSubdivisio:Not ReportedFiling:Not ReportedLot:Not ReportedBlock:Not Reported

County par: Not Reported

Parcel siz: 0

Pm: S Ts: Tdir: S Rng: 66 Rdir: W Sec: 1 Seca: Not Reported Q160: SW Q40: SW Coordsns: 477

 Coordsns d:
 S
 Coordsew:
 574

 Coordsew d:
 W
 Utm x:
 522930.90625

Utm y: 4426482

Loc accura: Spotted from section lines Permitted : Q

Use1: OTHER Permitte00: Not Reported

Use2: Use3: Not Reported Special us: M

Aquifer2 n: MONITORING WELL Aquifer1 n: QUATERNARY ALLUVIUM

Permitte01: Not Reported

Permitte02: 0

Annual app: Not Reported

Date appli: 0

05/16/2005 Date permi: 06/22/2005

TC3622506.2s Page A-30

CO WELLS

CO5000000363114

Date per00:06/22/2007Date well :Not ReportedDate 1st b:Not ReportedDate pump :Not Reported

Date wel00: Not Reported Comment: Not Reported

 Elev:
 0
 Well depth:
 0

 Tperf:
 0
 Bperf:
 0

Pump rate: 0

Static wat: 0 Full name: UNITED WATER & SANITATION DIST

Mailing ad: C/O D HELTON CONSULTING LLC 24965 CR 69

Mailing ci: KERSEY

Mailing st:COMailing zi:80644-9401Driller li:AUTHPump lic:Not Reported

 Date last :
 05/08/2007

 Last actio:
 Record corrected

 Site id:
 CO5000000363114

G22 South CO WELLS CO5000000361300 1/4 - 1/2 Mile

1/4 - 1/2 N Lower

 Div:
 1
 Wd:
 2

 Wdid:
 209884
 Receipt:
 0538635F

 Permitno:
 263897
 Permitsuf:
 Not Reported

 Permitrpl:
 Not Reported
 Status des:
 Permit Canceled

Current st: 8 Well name: P 12

Case no: Not Reported Ogcc id: Not Reported

City: 1

County: ADAMS

Management: 0 Manageme00: Not Reported Designated: Designat00: Not Reported 0 Subdivisio: Not Reported Not Reported Filing: Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0

Pm: S Ts: 1 Tdir: S Rng: 66 Rdir: W Sec: 11 Seca: Not Reported Q160: ΝE Q40: SE Coordsns: 2485 Coordsns d: Coordsew: Ν 572

Coordsew d: E Utm x: 522586.3125

Utm y: 4425578

Loc accura: Spotted from section lines Permitted : Q

Use1: OTHER Permitte00: Not Reported

Use2: Use3: Not Reported Special us: M

Aquifer2 n: MONITORING WELL Aquifer1 n: QUATERNARY ALLUVIUM

Permitte01: Not Reported

Permitte02: 0

Annual app: Not Reported

Date appli: 0

 Date per00:
 05/16/2005
 Date permi:
 06/22/2005

 Date 1st b:
 06/22/2007
 Date well :
 01/24/2003

 Date well00:
 Not Reported
 Date pump :
 Not Reported

Comment: Not Reported Elev: Not Reported

 Tperf:
 0
 Well depth:
 72

 Pump rate:
 31
 Bperf:
 57

Static wat: 0 17 Full name: UNITED WATER & SANITATION DIST

Mailing ad: C/O D HELTON CONSULTING LLC PO BOX 24

Mailing ci: KIOWA

Mailing st: CO Mailing zi: 80117-

TC3622506.2s Page A-31

Driller li: 736 Pump lic: Not Reported

Date last : 06/26/2006

Last actio: Date permit was canceled Site id: CO5000000361300

G23 South CO WELLS CO500000361301

1/4 - 1/2 Mile Lower

 Div:
 1
 Wd:
 2

 Wdid:
 209884
 Receipt:
 3602526B

Permitno: 64474 Permitsuf: F

Permitrpl: Not Reported Status des: Well Constructed

Current st: 9 Well name: P-13

Case no: Not Reported Ogcc id: Not Reported

City: 1

County: ADAMS

Management: Manageme00: Not Reported 0 Designat00: Designated: 0 Not Reported Subdivisio: Not Reported Filing: Not Reported Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: .05

S 1 Pm: Ts: s 66 Tdir: Rng: Rdir: W Sec: 11 Seca: Not Reported Q160: NE Q40: SE Coordsns: 2485 Coordsns d: Ν Coordsew: 572

Coordsew d: E Utm x: 522586.3125

Utm y: 4425578

Loc accura: Spotted from section lines Permitted: 4
Use1: INDUSTRIAL Permitte00: 2

Use2: Use3: MUNICIPAL Special us: Not Reported

Aquifer2 n: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02: 0

Annual app: Not Reported

Date appli: 0

 Date per00:
 04/07/2006
 Date permi:
 06/26/2006

 Date 1st b:
 06/26/2007
 Date well :
 01/24/2003

 Date well00:
 Not Reported
 Date pump :
 08/17/2006

Comment: Not Reported

Elev: Not Reported

 Tperf:
 0
 Well depth:
 72

 Pump rate:
 31
 Bperf:
 57

Static wat: 592

0 Full name: UNITED WATER & SANITATION DIST

Mailing ad: C/O HYDROKINETICS INC 12975 W 24TH PLACE

Mailing ci: GOLDEN

 Mailing st:
 CO
 Mailing zi:
 80401

 Driller li:
 EXST
 Pump lic:
 1200

 Date last :
 07/06/2007

 Last actio:
 Record corrected

 Site id:
 CO5000000361301

Map ID Direction Distance

F24

Elevation Database EDR ID Number

NE 1/4 - 1/2 Mile **CO WELLS** CO5000000363397

Not Reported

Lower

Div: 1 Wd: 2 Receipt: 0044499 Wdid: 0 Permitno: 44499 Permitsuf: MH

Permitrpl: Not Reported Status des: Permit Issued; Completion Status Unknown

Block:

Current st: Well name:

Not Reported Case no: Ogcc id: Not Reported

City: 1

County: **ADAMS**

Management: 0 Manageme00: Not Reported Designated: Designat00: Not Reported 0 Subdivisio: Not Reported Filing: Not Reported

Lot: Not Reported County par: Not Reported

Parcel siz: 0

Pm: S Ts: 1 Tdir: Rng: S 66 Rdir: W Sec: 1 Seca: Not Reported Q160: SW Q40: SW Coordsns: 0 Coordsns d: Not Reported Coordsew: 0

Coordsew d: Not Reported Utm x: 522956.90625

Utm y: 4426526

Loc accura: Spotted from quarters Permitted: Q

Use1: Permitte00: OTHER Not Reported

Use2: Use3: Not Reported Special us: Μ

Aquifer2 n: MONITORING WELL ALL UNNAMED AQUIFERS Aquifer1 n:

Permitte01: Not Reported Permitte02:

Annual app: Not Reported

Date appli: 0

Date per00: 01/27/2005 Date permi: 01/31/2005 Date 1st b: 04/27/2005 Date well: Not Reported Date wel00: Not Reported Date pump: Not Reported

Comment: Not Reported

Elev: Not Reported

Tperf: 0 Well depth: 0 Pump rate: 0 Bperf:

Static wat:

0 Mailing ad: 0 Full name: **UNITED WATER & SANITATION**

Mailing ci: 5460 S QUEBEC ST

Mailing st: **GREENWOOD VILLAGE**

Driller li: CO Mailing zi: 80111-Date last: **AUTH** Pump lic: Not Reported

Last actio: 01/31/2005 Site id:

Date the permit was issued.

CO5000000363397

1/4 - 1/2 Mile Lower

CO WELLS CO5000000363396

Div: Wdid: 1 Wd: 2 Permitno: 0 Receipt: 0044200 Permitsuf: Permitrpl: 44200 MH

Current st: Not Reported Status des: Well Abandoned

Case no: Well name: **RO-15** 11 City: Ogcc id: Not Reported Not Reported

County:

Management: **ADAMS**

Designated: Manageme00: Not Reported 0 Subdivisio: 0 Designat00: Not Reported Lot: Not Reported Filing: Not Reported County par: Not Reported Block: Not Reported

Parcel siz: Not Reported

Pm: 0

Tdir: Ts: S Rdir: S Rng: 66 Seca: W Sec: 1 Q40: Not Reported Q160: SW Coordsns d: SW Coordsns: 700 Coordsew d: S Coordsew: 1000

W 522956.90625 Utm y: Utm x:

Loc accura: 4426526

User supplied Use1: Permitted: Q

Use2: Use3: OTHER Permitte00: Not Reported

Aquifer2 n: Not Reported Special us:

Permitte01: MONITORING WELL Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte02: Not Reported

Annual app:

Date appli: Not Reported

Date per00:

Date 1st b: 10/08/2004 Date permi: 10/12/2004 Date wel00: 01/06/2005 Date well: 10/28/2004 Comment: Not Reported Date pump: Not Reported Elev: 05/17/2006

Tperf: Not Reported

Pump rate:

Well depth: 25 0 Static wat: 10 Bperf: 25 0

Full name:

EAST CHERRY CREEK VALLEY WATER & SAN C/O LYMAN HENN 110 16TH ST STE 900

Mailing ad: Mailing ci: **DENVER**

Mailing st: CO Mailing zi: 80202-**AUTH** Driller li: Pump lic: Not Reported

Date last: 05/30/2006

Last actio: Date abandonment report received.

CO5000000363396 Site id:

F26 **CO WELLS** CO5000000363399 NE

1/4 - 1/2 Mile Lower

> Div: Wd: Wdid: 206803 Receipt: 9000201 Permitno: 1068 Permitsuf:

Well Constructed Permitrpl: Not Reported Status des: KILKER WELL #2 Current st: Well name: Case no: W3426 Ogcc id: Not Reported

City:

County: **ADAMS**

Management: Manageme00: Not Reported 0 Designated: Designat00: Not Reported 0 Subdivisio: Not Reported Filing: Not Reported

TC3622506.2s Page A-34

Lot: Not Reported
County par: Not Reported

Parcel siz: 0 Pm: S

Tdir: S
Rdir: W
Seca: Not Reported
Q40: SW

Coordsns d: Not Reported Coordsew d: Not Reported

Utm y: 4426526

Loc accura: Spotted from quarters

Use1: IRRIGATION
Use2: Use3: Not Reported
Aquifer2 n: Not Reported

Permitte01: Not Reported Permitte02: 0

 Permitte02:
 0

 Annual app:
 acres

 Date appli:
 0

 Date per00:
 12/21/1959

Date 1st b: Not Reported
Date wel00: 09/01/1955

Comment : Not Reported Elev: Not Reported

Tperf: 0 Pump rate: 45

Static wat: 900 Mailing ad: 23

Mailing ad: 23
Mailing ci: RT 1

Mailing st: BRIGHTON CO

Date last : LR
Last actio: 03/17/2004

Site id: 03/17/2004
Site id: Record corrected
CO5000000363399

Block: Not Reported

Ts: 1
Rng: 66
Sec: 1
Q160: SW

Coordsns: 0
Coordsew: 0

Utm x: 522956.90625

Permitted: 1

Permitte00: Not Reported Special us: Not Reported

Aquifer1 n: ALL UNNAMED AQUIFERS

Date permi: 12/21/1959
Date well: Not Reported

Date pump : Not Reported

Well depth: 65 Bperf: 65

Full name: KILKER JAMES & SONS

Mailing zi: 80601

Pump lic: Not Reported

F27 NE 1/4 - 1/2 Mile Lower

 Div:
 1
 Wd:
 2

 Wdid:
 0
 Receipt:
 0049661

 Permitno:
 49661
 Permitsuf:
 MH

 Permitrpl:
 Not Reported
 Status des:
 Well Abandoned

Current st: 11 Well name: Not Reported Case no: Not Reported Ogcc id: Not Reported

City: 1

County: ADAMS

Management:0Manageme00:NotReportedDesignated:0Designat00:NotReportedSubdivisio:NotReportedFiling:NotReportedLot:NotReportedBlock:NotReported

County par: Not Reported Parcel siz: 0

Pm: S Ts: 66 Tdir: S Rng: W Rdir: Sec: 1 Seca: Not Reported Q160: SW Q40: Coordsns: 0 Coordsns d: Not Reported Coordsew: 0

Coordsew d: Not Reported Utm x: 522956.90625

CO WELLS

CO5000000363398

Utm y: 4426526

Loc accura: Spotted from quarters Permitted : Q

Use1: OTHER Permitte00: Not Reported

Use2: Use3: Not Reported Special us: M

Aquifer2 n: MONITORING WELL Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02: 0

Annual app: Not Reported

Date appli: 0

Date per00:Not ReportedDate permi:Not ReportedDate 1st b:Not ReportedDate well:Not ReportedDate well00:Not ReportedDate pump:Not Reported

Comment: 10/26/2010

Elev: Not Reported

 Tperf:
 0
 Well depth:
 0

 Pump rate:
 0
 Bperf:
 0

Static wat: 0
Mailing ad: 0

Mailing ad: 0 Full name: UNITED WATER & SANITATION DISTRICT

Mailing ci: 5460 S QUEBEC ST NO 110

Mailing st: GREENWOOD VILLAGE

Driller Ii: CO Mailing zi: Not Reported Date last : LIC Pump lic: Not Reported

11/30/2010

Last actio: Date abandonment report received.

Site id: CO5000000363398

H28 SE CO WELLS CO5000000361560

1/4 - 1/2 Mile

 Div:
 1
 Wd:
 2

 Wdid:
 207230
 Receipt:
 9000407

 Permitno:
 2564
 Permitsuf:
 F

Permitno:2564Permitsuf:FPermitrpl:Not ReportedStatus des:Well ConstructedCurrent st:9Well name:Not ReportedCase no:W10152002CW351Ogcc id:Not Reported

City: 1

County: ADAMS

Management:0Manageme00:Not ReportedDesignated:0Designat00:Not ReportedSubdivisio:Not ReportedFiling:Not ReportedLot:Not ReportedBlock:Not Reported

County par: Not Reported

Parcel siz: 0

Pm: S Ts: Tdir: S Rng: 66 Rdir: W Sec: 12 Seca: Q160: NW Not Reported Q40: SW Coordsns: 0 Coordsns d: Not Reported Coordsew: 0

Coordsew d: Not Reported Utm x: 522962.09375

Utm y: 4425730.5

Loc accura: Spotted from quarters Permitted :

Use1: IRRIGATION Permitte00: Not Reported Use2: Use3: Not Reported Special us: Not Reported

Aquifer2 n: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02: 0

Annual app: acres
Date appli: 0

05/06/1960 Date permi: 05/12/1960

Date per00: Not Reported Date well: Not Reported Date 1st b: 05/31/1954 Date pump: Not Reported

Not Reported Date wel00:

Comment: Mile High Duck Club aug plan.

Elev: 0 Well depth: 71 Tperf: 0 Bperf:

Pump rate: 1400

Static wat: 0 Full name: MILE HI DUCK CLUB

Mailing ad: 1011 11TH AVENUE

Mailing ci: **GREELEY**

Mailing st: CO Mailing zi: 80631-Driller li: LR Pump lic: Not Reported Date last:

05/05/2006 Last actio: Change of Ownership

CO5000000361560 Site id:

H29 **CO WELLS** CO5000000361558 SE

1/4 - 1/2 Mile Lower

> Div: Wd: 2 1 Wdid: 0 Receipt: 0044273 Permitno: 44273 Permitsuf: MH

Status des: Permit Issued; Completion Status Unknown Permitrpl: Not Reported

Not Reported Current st: Well name: Case no: Ogcc id: Not Reported

Not Reported City:

ADAMS County:

Management: 0 Manageme00:

Designated: Designat00: Not Reported 0 Subdivisio: Not Reported Not Reported Filing: Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0

Pm: S Ts: 1 Tdir: S Rng: 66 Rdir: W Sec: 12 Seca: Not Reported Q160: NW Q40: Coordsns: 0 SW Coordsns d: Not Reported Coordsew: 0

Coordsew d: Not Reported Utm x: 522962.1875

4425730.5 Utm y:

Loc accura: Spotted from quarters Permitted: Q

Use1: **OTHER** Permitte00: Not Reported

Use2: Use3: Special us: Not Reported

Aquifer2 n: MONITORING WELL Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02: 0

Annual app: Not Reported

Date appli: 0

Date per00: Date permi: 11/04/2004 11/03/2004 Date 1st b: Date well: Not Reported 02/01/2005 Not Reported Date wel00: Date pump: Not Reported

Comment: Not Reported Elev: 2 WELLS

Tperf: 0 Well depth: 0 Pump rate: 0 Bperf: Static wat: 0

Full name:

C/O HYDROKINETICS 12975 W 24TH PL Mailing ad:

Mailing ci: **GOLDEN**

Mailing st: Mailing zi: CO 80401-

TC3622506.2s Page A-37

PEARSON LYLE

Not Reported

Driller li: **AUTH** Pump lic: Not Reported

Date last: 11/04/2004

Last actio: Date the permit was issued. CO5000000361558 Site id:

H30 SE 1/4 - 1/2 Mile

Lower

Div: Wd: 1 Receipt: 0044504 Wdid: 0 Permitno: 44504 Permitsuf: МН

Permitrpl: Not Reported Status des: Permit Issued; Completion Status Unknown

Current st: 5 Well name: P-11, P-12 Not Reported Case no: Not Reported Ogcc id:

City:

County: **ADAMS**

Management: Manageme00: Not Reported 0 Designated: Designat00: Not Reported Subdivisio: Not Reported Not Reported Filing: Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0

Pm: S Ts: Tdir: s 66 Rng: Rdir: W Sec: 12 Seca: Not Reported Q160: NW

Q40: SW Coordsns: 0 Coordsns d: Not Reported Coordsew: 0

Not Reported Coordsew d: 522962.1875 Utm x:

Utm y: 4425730.5

Loc accura: Spotted from quarters Permitted:

Use1: OTHER Permitte00: Not Reported

Use2: Use3: Special us: Not Reported ALL UNNAMED AQUIFERS

Aquifer2 n: MONITORING WELL Aquifer1 n: Permitte01: Not Reported

Permitte02: Annual app: Not Reported

Date appli:

Date per00: 01/27/2005 Date permi: 01/31/2005 Date 1st b: 04/27/2005 Date well: Not Reported Date wel00: Not Reported Date pump: Not Reported

Comment: Not Reported

Elev: 2 wells

Tperf: Well depth: 0 0 Pump rate: 0 Bperf:

Static wat: 0

Mailing ad: 0 Full name: **UNITED WATER & SANITATION**

Mailing ci: 5460 S QUEBEC ST

Mailing st: GREENWOOD VILLAGE

Driller li: CO Mailing zi: 80111-Date last: Pump lic: AUTH Not Reported

01/31/2005 Last actio:

Site id: Date the permit was issued.

CO5000000361559

CO5000000361559

CO WELLS

Map ID Direction Distance

Elevation Database EDR ID Number F31

NE 1/4 - 1/2 Mile **CO WELLS** CO5000000363116

Not Reported

Lower

Div: 1 Wd: 2 Receipt: 0495741 Wdid: 0 Permitno: 107531 Permitsuf: Not Reported Permitrpl: Status des: Well Constructed Α Current st: 9 Well name: Not Reported Case no: Not Reported Ogcc id: Not Reported City: 1

County: **ADAMS** Management: 0 Manageme00: Designated: Designat00: 0

Not Reported Not Reported Subdivisio: Not Reported Filing: Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 14 Pm: S Ts: Tdir: S Rng: 66 Rdir: W Sec: 1 Seca: Not Reported Q160: SW Q40: SW Coordsns: 480 Coordsns d: S 830 Coordsew:

Coordsew d: W Utm x: 523008.90625

Utm y: 4426483

Loc accura: Spotted from section lines Permitted: 8

Use1: Permitte00: DOMESTIC Not Reported Use2: Use3: Not Reported Special us: Not Reported Aquifer2 n: UPPER ARAPAHOE Not Reported Aquifer1 n:

Permitte01: Not Reported

Permitte02:

Annual app: Not Reported

Date appli:

Date per00: 07/18/2002 Date permi: 07/24/2002 Date 1st b: 07/24/2004 Date well: 08/02/2002 Date wel00: Not Reported Date pump: 08/04/2002

Comment: Not Reported

Elev: Not Reported

Tperf: 0 Well depth: 290 Pump rate: 150 Bperf: 250

Static wat: 15

Full name: 40 KILKER-NEWTON CATHERINE

NORAH KILKER BISHOP 443 S RACE ST Mailing ad:

Mailing ci: **DENVER**

CO 80209-Mailing st: Mailing zi: Driller li: 1258 Pump lic: 489

Date last: 09/18/2002

Date the pump installation report is received by DWR. Last actio:

CO5000000363116 Site id:

F32 1/4 - 1/2 Mile Lower

CO WELLS CO5000000363117

Div: Wdid: 1 Wd: 2 Permitno: 0 Receipt: 9005047 Permitsuf: Not Reported Permitrpl: 107531 Current st: Not Reported Status des: Well Abandoned Case no: Well name: Not Reported 11 City: Ogcc id: Not Reported Not Reported

County: 1

Management: ADAMS
Designated: 0

Designated:0Manageme00:Not ReportedSubdivisio:0Designat00:Not ReportedLot:Not ReportedFiling:Not ReportedCounty par:Not ReportedBlock:Not Reported

Parcel siz: Not Reported

Pm: 0

Tdir: Ts: S 1 Rdir: S Rng: 66 Seca: W Sec: Q40: Not Reported Q160: SW Coordsns d: SW Coordsns: 480 Coordsew d: S Coordsew:

Utm y: W Utm x: 523008.90625

Loc accura: 4426483

Use1: Spotted from section lines Permitted : 8

Use2: Use3:DOMESTICPermitte00:Not ReportedAquifer2 n:Not ReportedSpecial us:Not Reported

Permitte01: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte02: Not Reported

Annual app: 1
Date appli: acres
Date per00: 0

 Date 1st b:
 04/30/1979
 Date permi:
 06/15/1979

 Date well0:
 Not Reported
 Date well :
 Not Reported

 Comment :
 12/30/1920
 Date pump :
 Not Reported

Elev: 09/12/2002 Tperf: Not Reported

Pump rate: 0 Well depth: 245
Static wat: 0 Bperf: 0

Mailing ad: 20
Mailing ci: 0 Full name:

Mailing st: 21955 E 160TH AVE

Driller li: BRIGHTON

Date last : CO Mailing zi: 80601

LR Pump lic: Not Reported

09/26/2002

Last actio: Date abandonment report received.

Site id: CO5000000363117

I33
ENE CO WELLS CO5000000362743
1/4 - 1/2 Mile

Div: 1 Wd: 2

Wdid:209886Receipt:0538635BPermitno:263893Permitsuf:Not ReportedPermitrpl:Not ReportedStatus des:Permit Canceled

Current st: 8 Well name: P 8

Case no: Not Reported Ogcc id: Not Reported

City: 1

Lower

County: ADAMS

Management:0Manageme00:Not ReportedDesignated:0Designat00:Not ReportedSubdivisio:Not ReportedFiling:Not Reported

TC3622506.2s Page A-40

KILKER JAMES H/GEORGE D/MARY E

Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0 S Ts: Pm: 1 S Tdir: Rng: 66 W Rdir: Sec: 12 Seca: Not Reported Q160: NW Q40: NW Coordsns: 74

Coordsns d: Coordsew: 1237 Ν

Coordsew d: W Utm x: 523136.6875

Utm y: 4426314.5 Spotted from section lines Permitted: Loc accura: Q

Use1: Not Reported OTHER Permitte00:

Use2: Use3: Not Reported Special us: Μ

Aquifer2 n: MONITORING WELL Aquifer1 n: QUATERNARY ALLUVIUM

Permitte01: Not Reported

Permitte02:

Annual app: Not Reported

Date appli: 0

Date per00: 05/16/2005 Date permi: 06/22/2005 06/22/2007 Date 1st b: Date well: 01/24/2003 Date wel00: Not Reported Date pump: Not Reported

Comment: Not Reported

Elev: Not Reported

Tperf: Well depth: 84 Pump rate: 34 Bperf: 69

Static wat: 0

Full name: **UNITED WATER & SANITATION DIST** 13

C/O D HELTON CONSULTING LLC PO BOX 24 Mailing ad:

Mailing ci: **KIOWA**

Mailing st: 80117-CO Mailing zi: Driller li: 736 Not Reported Pump lic:

Date last: 06/26/2006

Last actio: Date permit was canceled CO5000000362743 Site id:

CO5000000362744 **ENE CO WELLS** 1/4 - 1/2 Mile

Block:

Lower Div: Wd: 209886 Wdid: Receipt: 3602526D

Permitno: 64476 Permitsuf: F Not Reported Status des: Well Constructed Permitrpl:

Current st: Well name:

Not Reported Not Reported Case no: Ogcc id:

City: 1 County: **ADAMS**

Lot:

Management: Manageme00: Not Reported 0 Designated: Designat00: Not Reported Subdivisio: Not Reported Not Reported Filing: Not Reported Not Reported

County par: Not Reported

Parcel siz: .05 Pm: S Ts: 1 Tdir: S 66 Rng: W Rdir: 12 Sec: Seca: Not Reported Q160: NW Q40: NW Coordsns: 74

Coordsns d: 1237 Coordsew: Ν

Coordsew d: W Utm x: 523136.6875

Utm y: 4426314.5

Loc accura: Spotted from section lines Permitted: **INDUSTRIAL** Use1: Permitte00:

Use2: Use3: MUNICIPAL Special us: Not Reported

Aquifer2 n: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02:

Annual app: Not Reported

Date appli:

Date per00: 04/07/2006 Date permi: 06/26/2006 Date 1st b: 06/26/2007 Date well: 01/24/2003 Date wel00: Not Reported Date pump: 05/19/2006

Comment: Not Reported

Elev: Not Reported

Tperf: Well depth: 0 89 Pump rate: 34 Bperf: 69

Static wat: 459

Full name: **UNITED WATER & SANITATION DIST**

Mailing ad: C/O HYDROKINETICS INC 12975 W 24TH PLACE

GOLDEN Mailing ci:

Mailing st: CO Mailing zi: 80401-Driller li: **EXST** Pump lic: 1200

Date last: 07/06/2007 Last actio: Record corrected Site id: CO5000000362744

35 WNW CO5000000363013 **CO WELLS** 1/4 - 1/2 Mile

Div: Wd: 1 0523845 Wdid: 0 Receipt: 257369 Permitsuf: Permitno: Not Reported Permitrol: Not Reported Status des: Well Constructed Current st: Well name: Not Reported Case no: Not Reported Ogcc id: Not Reported

City: 62 County: WELD

Higher

Management: 0 Manageme00: Not Reported Designated: Designat00: Not Reported 0 Not Reported Not Reported Subdivisio: Filing: Lot: Block: Not Reported

County par: Not Reported

Parcel siz: 10

Pm: S Ts: Tdir: S Rng: 66 Rdir: W Sec: 2 Q160: SE Seca: Not Reported Q40: SW Coordsns: 350 Coordsns d: Coordsew: S 2440

522013.1875 Coordsew d: Ε Utm x:

Utm y: 4426438.5

Loc accura: Permitted: Spotted from section lines

Use1: **DOMESTIC** Permitte00: Not Reported Not Use2: Use3: Special us: Reported LARAMIE Not Reported Aquifer2 n: FOX HILLS Not Reported Aquifer1 n:

Permitte01: Not Reported Permitte02: 41000 Annual app: SQ.FT.

Date appli:

04/29/2004 Date permi: 06/07/2004

 Date per00:
 06/07/2006
 Date well :
 10/11/2004

 Date 1st b:
 Not Reported
 Date pump :
 10/11/2004

Date wel00: Not Reported Comment: Not Reported

 Elev:
 5100
 Well depth:
 920

 Tperf:
 795
 Bperf:
 920

Pump rate: 15

Static wat: 493 Full name: AUSTIN RONALD D & SHARON A

Mailing ad: 16651 WCR 12 Mailing ci: FT LUPTON

 Mailing st:
 CO
 Mailing zi:
 80621

 Driller li:
 698
 Pump lic:
 698

Date last : 04/12/2005

Last actio: Date the pump installation report is received by DWR.

Site id: CO5000000363013

F36

NE 1/4 - 1/2 Mile Lower

- 1/2 MIIIE Wer

Org. Identifier: USGS-CO

Formal name: USGS Colorado Water Science Center

Monloc Identifier: USGS-395926104434701

Monloc name: SC00106601CCB1 USGS 395926104434701

Monloc type: Well
Monloc desc: Not Reported

Huc code: 10190003 Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported Latitude: 39.9905392 Sourcemap scale: -104.7302466 99000 Longitude: Horiz Acc measure: Horiz Acc measure units: minutes

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 5034.00 Vert measure units: feet Vertacc measure val: 1

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported
Formation type: Valley-Fill Deposits
Aquifer type: Not Reported

Construction date: Not Reported Welldepth: 56.9

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1957-11-07 11.90

J37
SSE CO WELLS CO5000000361202

1/4 - 1/2 Mile Lower **FED USGS**

USGS40000215380

Div: Wdid: 1 Wd: 2

Permitno:209885Receipt:0538635D NotPermitrpl:263895Permitsuf:Reported PermitCurrent st:Not ReportedStatus des:Canceled P 11Case no:8Well name:Not Reported

City: Not Reported Ogcc id:

County: 1

Management:ADAMSNot ReportedDesignated:0Manageme00:Not ReportedSubdivisio:0Designat00:Not ReportedLot:Not ReportedFiling:Not Reported

Lot: Not Reported Filing: Not Reported County par: Not Reported Block:

Parcel siz: Not Reported

Pm: 0 1 Tdir: Ts: 66 S Rdir: S Rng: 12 Seca: W Sec: NW Q40: Q160: Not Reported 2625 Coordsns d: SW Coordsns: 487

Coordsew d: N Coordsew: 522909.1875

Utm y: W Utm x:

Loc accura: 442536.5 Q

Use1: Spotted from section lines Permitted : Not Reported

Use2: Use3: OTHER Permitte00: M

Aquifer2 n: Not Reported Special us: QUATERNARY ALLUVIUM

Permitte01: MONITORING WELL Aquifer1 n:

Permitte02: Not Reported

Annual app: 0

Date appli: Not Reported

 Date per00:
 0
 06/22/2005

 Date 1st b:
 05/16/2005
 Date permi:
 01/24/2003

Date 1815. 05/16/2005 Date permi: 01/24/2003

Date well0: Date well: Not Reported

Comment: Not Reported Date pump:

Elev: Not Reported Tperf: Not Reported

Tperf: Not Reported 76
Pump rate: 0 Well depth: 61

Pump rate: 0 Well depth: 61 Static wat: 29 Bperf:

0 UNITED WATER & SANITATION DIST 12 Full name:

Mailing ad: C/O D HELTON CONSULTING LLC PO BOX 24

Mailing ci: KIOWA

Mailing st:COMailing zi:80117-Driller li:736Pump lic:Not Reported

Date last : 06/26/2006

Last actio: Date permit was canceled Site id: CO5000000361202

J38
SSE CO WELLS CO5000000361203

Lower

Div: 1 Wd:

Wdid: 209885 Receipt: 3602526C

Permitno:64475Permitsuf:FPermitrpl:Not ReportedStatus des:Well Constructed

Current st: 9 Well name: P-11

Case no: Not Reported Ogcc id: Not Reported

City: 1
County: ADAMS

1/4 - 1/2 Mile

Management:0Manageme00:Not ReportedDesignated:0Designat00:Not ReportedSubdivisio:Not ReportedFiling:Not Reported

T00000500 0x Px x A

Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: .05 S Ts: Pm: 1 s Tdir: Rng: 66 W Rdir: Sec: 12 Seca: Not Reported Q160: NW Q40: SW Coordsns: 2625

 Q40:
 SW
 Coordsns:
 2625

 Coordsns
 d:
 N
 Coordsew:
 487

Coordsew d: W Utm x: 522909.1875

Utm y: 4425536.5

Loc accura: Spotted from section lines Permitted: 4
Use1: INDUSTRIAL Permitte00: 2

Use2: Use3: MUNICIPAL Special us: Not Reported

Aquifer2 n: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02: 0

Annual app: Not Reported Date appli: 0

 Date per00:
 04/07/2006
 Date permi:
 06/26/2006

 Date 1st b:
 06/26/2007
 Date well:
 01/24/2003

 Date wel00:
 Not Reported
 Date pump:
 08/17/2006

Comment: Not Reported Elev: Not Reported

 Tperf:
 0
 Well depth:
 80

 Pump rate:
 29
 Bperf:
 61

Static wat: 538

14 Full name: UNITED WATER & SANITATION DIST

Mailing ad: C/O HYDROKINETICS INC 12975 W 24TH PLACE

Mailing ci: GOLDEN

Mailing st:COMailing zi:80401-Driller li:EXSTPump lic:1200

 Date last :
 07/06/2007

 Last actio:
 Record corrected

 Site id:
 CO5000000361203

K39
NE CO WELLS CO500000363627

1/4 - 1/2 Mile Lower

 Div:
 1
 Wd:
 2

 Wdid:
 210019
 Receipt:
 0539658B

 Permitno:
 263943
 Permitsuf:
 Not Reported

 Permitrpl:
 Not Reported
 Status des:
 Permit Canceled

Current st: 8 Well name: E 7A

Case no: Not Reported Ogcc id: Not Reported

City: 1 County: ADAMS

Management: 0 Manageme00: Not Reported Designated: 0 Designat00: Not Reported Subdivisio: Not Reported Filing: Not Reported Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0 Pm: S Ts: S 66 Tdir: Rng: W Rdir: Sec: 1 Seca: Not Reported Q160: SW

Q40: SW Coordsns: 1075
Coordsns d: S Coordsew: 825
Coordsew d: W Utm x: 523002.8125

T00000500 0x Px x A

Utm y: 4426664.5

Loc accura: Spotted from section lines Permitted : C

Use1: OTHER Permitte00: Not Reported

Use2: Use3: Not Reported Special us: M

Aquifer2 n: MONITORING WELL Aquifer1 n: QUATERNARY ALLUVIUM

Permitte01: Not Reported

Permitte02: 0

Annual app: Not Reported

Date appli: 0

 Date per00:
 06/09/2005
 Date permi:
 06/23/2005

 Date 1st b:
 06/23/2007
 Date well :
 01/24/2003

 Date wel00:
 Not Reported
 Date pump :
 Not Reported

Comment: Not Reported Elev: Not Reported

Tperf: 0 Well depth:
Pump rate: 39 Bperf:

Pump rate: 39 I Static wat: 0

16 Full name: UNITED WATER & SANITATION DIST

75

60

Mailing ad: C/O D HELTON CONSULTING INC PO BOX 24

Mailing ci: KIOWA

Mailing st:COMailing zi:80117-Driller li:736Pump lic:Not Reported

Date last : 06/26/2006

Last actio: Date permit was canceled Site id: CO5000000363627

K40 NE CO WELLS CO500000363628 1/4 - 1/2 Mile

1/4 - 1/2 Mile Lower

Div: 1 Wd: 2

Wdid: 210019 Receipt: 3602526E

Permitno: 64477 Permitsuf: F
Permitrpl: Not Reported Status des: Well Constructed

Current st: 9 Well name: E-7A

Case no: Not Reported Ogcc id: Not Reported

City: 1

County: ADAMS

Management: 0 Manageme00: Not Reported Designated: 0 Designat00: Not Reported Not Reported Not Reported Subdivisio: Filing: Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: .07

Pm: S Ts: Tdir: S Rng: 66 Rdir: W Sec: 1 Not Reported Q160: Seca: SW Q40: SW Coordsns: 1075 Coordsns d: Coordsew: S 825

Coordsew d: W Utm x: 523002.8125

Utm y: 4426664.5

Loc accura:Spotted from section linesPermitted:4Use1:INDUSTRIALPermitte00:2Use2: Use3:MUNICIPALSpecial us:No

Use2: Use3: MUNICIPAL Special us: Not Reported
Aquifer2 n: Aquifer1 n: Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitteu1: Not Reporte 0

Annual app: Not Reported

Date appli: 0

04/07/2006 Date permi: 06/26/2006

 Date per00:
 06/26/2007
 Date well :
 01/24/2003

 Date 1st b:
 Not Reported
 Date pump :
 06/14/2006

Date wel00: Not Reported Comment: Not Reported

 Elev:
 0
 Well depth:
 89

 Tperf:
 39
 Bperf:
 60

Pump rate: 1355

Static wat: 26 Full name: UNITED WATER & SANITATION DIST

Mailing ad: C/O HYDROKINETICS INC 12975 W 24TH PLACE

Mailing ci: GOLDEN

 Mailing st:
 CO
 Mailing zi:
 80401

 Driller li:
 EXST
 Pump lic:
 1200

 Date last :
 07/06/2007

 Last actio:
 Record corrected

 Site id:
 CO5000000363628

L41
South CO WELLS CO500000360780
1/4 - 1/2 Mile

Lower

 Div:
 1
 Wd:
 2

 Wdid:
 0
 Receipt:
 0045424

 Permitno:
 45424
 Permitsuf:
 MH

Permitrpl: Not Reported Status des: Permit Expired

Current st: 7 Well name: P-14

Case no: Not Reported Ogcc id: Not Reported

City: 1

County: ADAMS

Management: 0 Manageme00: Not Reported Designated: Designat00: Not Reported 0 Subdivisio: Not Reported Not Reported Filing: Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0

Pm: S Ts: 1 Tdir: S Rng: 66 Rdir: W Sec: 11 Seca: Not Reported Q160: SE Q40: Coordsns: NE 0 Coordsns d: Coordsew: Not Reported 0

Coordsew d: Not Reported Utm x: 522559.09375

Utm y: 4425325.5

Loc accura: Spotted from quarters Permitted : Q

Use1: OTHER Permitte00: Not Reported

Use2: Use3: Not Reported Special us: M

Aquifer2 n: MONITORING WELL Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02: 0

Pump rate:

Annual app: Not Reported

Date appli: 0

 Date per00:
 08/22/2005
 Date permi:
 08/23/2005

 Date 1st b:
 11/20/2005
 Date well :
 Not Reported

 Date well00:
 Not Reported
 Date pump :
 Not Reported

Not Reported

0

Comment: SPOKÉ WITH PAT O BRIAN & HE SAID THIS WELL WAS NEVER CONSTRUCTED. ADB 12-20-05

 Elev:
 0
 Well depth:
 0

 Tperf:
 0
 Bperf:
 0

Static wat: 0 Full name: UNITED WATER

Mailing ad: C/O HYDROKINETICS 12975 W 24TH PLACE

Mailing ci: GOLDEN

Mailing st: CO Mailing zi: 80401-

Driller Ii: AUTH Pump Iic: Not Reported

 Date last :
 01/04/2006

 Last actio:
 Record corrected

 Site id:
 CO5000000360780

L42 South CO WELLS CO500000360781

1/4 - 1/2 Mile Lower

 Div:
 1
 Wd:
 2

 Wdid:
 0
 Receipt:
 0045674

 Permitno:
 45674
 Permitsuf:
 MH

Permitrpl: Not Reported Status des: Permit Issued; Completion Status Unknown

Current st:5Well name:Not ReportedCase no:Not ReportedOgcc id:Not Reported

City: 1

County: ADAMS

Management: Manageme00: Not Reported 0 Designat00: Designated: 0 Not Reported Subdivisio: Not Reported Filing: Not Reported Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0

S Pm: Ts: s Tdir: 66 Rng: Rdir: W Sec: 11 Seca: Not Reported Q160: SE Q40: NE Coordsns: 0 Coordsns d: Not Reported Coordsew: 0

Coordsew d: Not Reported Utm x: 522559.09375

Utm y: 4425325.5

Loc accura: Spotted from quarters Permitted:

Use1: OTHER Permitte00: Not Reported

Use2: Use3: Not Reported Special us: M

Aquifer2 n: MONITORING WELL Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02: 0

Annual app: Not Reported

Date appli: 0

 Date per00:
 10/19/2005
 Date permi:
 10/21/2005

 Date 1st b:
 01/17/2006
 Date well :
 Not Reported

 Date wel00:
 Not Reported
 Date pump :
 Not Reported

Comment: Not Reported

Elev: 1 hole to be constructed.

 Tperf:
 0
 Well depth:
 0

 Pump rate:
 0
 Bperf:
 0

Static wat: 0

0 Full name: UNITED WATER

Mailing ad: C/O HYDROKINETICS 12975 W 24TH PLACE

Mailing ci: GOLDEN

Mailing st: CO Mailing zi: 80801Driller li: AUTH Pump lic: Not Reported

Date last: 10/21/2005

Last actio: Date the permit was issued.

Site id: CO5000000360781

Map ID Direction Distance Elevation

Database EDR ID Number L43

South 1/4 - 1/2 Mile

CO5000000360782 **CO WELLS**

Lower

Div: 1 Wd: 2 Receipt: 02432621 Wdid: 0 Permitno: 10473 Permitsuf: ΑD

Permitrpl: Not Reported Status des: Application Denied Current st: Well name: Not Reported Not Reported Not Reported Case no: Ogcc id:

City: 1 County: **ADAMS**

Management: 0 Manageme00: Not Reported Designated: Designat00: Not Reported 0 Subdivisio: Not Reported Filing: Not Reported Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: Pm: S Ts: 1 Tdir: S Rng: 66 Rdir: W Sec: 11 Seca: Not Reported Q160: SE Q40: NE Coordsns: 0 Coordsns d: Not Reported Coordsew: 0

Coordsew d: Not Reported Utm x: 522559.09375

Utm y: 4425325.5

Permitted: Loc accura: Spotted from quarters

Use1: Permitte00: Not Reported MUNICIPAL Use2: Use3: Not Reported Special us: Not Reported

Aquifer2 n: ALL UNNAMED AQUIFERS Not Reported Aquifer1 n:

Permitte01: Not Reported Permitte02: 0

Annual app: acres Date appli: 0 Date per00: Not Reported

Date permi: 05/22/1984 Date 1st b: Not Reported Date well: Not Reported Date wel00: Not Reported Date pump: Not Reported

Comment: Not Reported Elev: Not Reported

Tperf: 0 Well depth:

0 Pump rate: 0 Bperf: Static wat: 0

Mailing ad: 0 Full name: **BRIGHTON CO** Mailing ci: Not Reported

Mailing st: NORTHGLENN

Lower

Driller li: CO Mailing zi: 80233 Date last: Not Reported Pump lic: Not Reported

Last actio: 05/22/1984

Site id: Date the permit was issued.

CO5000000360782

M44 **CO WELLS** CO5000000363549 NE 1/2 - 1 Mile

Div: Wdid: 1 Wd: 2

Permitno:210020Receipt:0539658C NotPermitrpl:263944Permitsuf:Reported PermitCurrent st:Not ReportedStatus des:Canceled P 6Case no:8Well name:Not Reported

City: Not Reported Ogcc id:

County: 1

Management:ADAMSNot ReportedDesignated:0Manageme00:Not ReportedSubdivisio:0Designat00:Not ReportedLot:Not ReportedFiling:Not Reported

Lot: Not Reported Filing:
County par: Not Reported Block:

Parcel siz: Not Reported

Pm: 0 1 Tdir: Ts: 66 S Rdir: S Rng: 1 Seca: W Sec: SW Q40: Q160: Not Reported 940 Coordsns d: SE Coordsns: 1420

Coordsew d: S Coordsew: 523185.1875

Utm y: W Utm x:

Loc accura: 4426623.5 Q

Use1: Spotted from section lines Permitted : Not Reported

Use2: Use3: OTHER Permitte00: M

Aquifer2 n: Not Reported Special us: QUATERNARY ALLUVIUM

Permitte01: MONITORING WELL Aquifer1 n:

Permitte02: Not Reported

Annual app: 0
Date appli: Not Reported

Date per00: 0 06/23/2005

 Date 1st b:
 06/09/2005
 Date permi:
 01/25/2006

 Date well0:
 06/23/2007
 Date well :
 Not Reported

Comment : Not Reported Date pump :

Elev: Not Reported
Tperf: Not Reported

Tperf: Not Reported 74
Pump rate: 0 Well depth: 59

Static wat: 41 Well depth: 59

0 UNITED WATER & SANITATION DIST 14 Full name:

Mailing ad: C/O D HELTON CONSULTING INC PO BOX 24

Mailing ci: KIOWA

Mailing st: CO Mailing zi: 80117-Driller li: 736 Pump lic: Not Reported

Date last : 06/26/2006

Last actio: Date permit was canceled Site id: CO5000000363549

M45
NE CO WELLS CO5000000363550
1/2 - 1 Mile

Div: 1 Wd: 2

 Div.
 1
 Wd.
 2

 Wdid:
 210020
 Receipt:
 3602526F

 Permitno:
 64478
 Permitsuf:
 F

Permitrpl: Not Reported Status des: Well Constructed

Current st: 9 Well name: P-6
Case no: Not Reported Ogcc id: Not Reported

Case no: Not Reported Ogcc id: N City: 1

County: ADAMS

Lower

Management:0Manageme00:NotReportedDesignated:0Designat00:NotReportedSubdivisio:Not ReportedFiling:Not Reported

Lot: Not Reported Block: Not Reported

County par: Not Reported Parcel siz: .07

S Ts: Pm: 1 S Tdir: Rng: 66 W Rdir: Sec: 1 Seca: Not Reported Q160: SW Q40: SE Coordsns: 940 Coordsns d: Coordsew: 1420

 Coordsns d:
 S
 Coordsew:
 1420

 Coordsew d:
 W
 Utm x:
 523185.1875

Utm y: 4426623.5

Loc accura:Spotted from section linesPermitted:4Use1:INDUSTRIALPermitte00:2

Use2: Use3: MUNICIPAL Special us: Not Reported

Aquifer2 n: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02: 0

Annual app: Not Reported

Date appli: 0

 Date per00:
 04/07/2006
 Date permi:
 06/26/2006

 Date 1st b:
 06/26/2007
 Date well :
 01/25/2006

 Date wel00:
 Not Reported
 Date pump :
 08/19/2006

Comment: Not Reported

Elev: Not Reported

 Tperf:
 0
 Well depth:
 78

 Pump rate:
 41
 Bperf:
 59

Static wat: 814

17 Full name: UNITED WATER & SANITATION DIST

Mailing ad: C/O HYDROKINETICS INC 12975 W 24TH PLACE

Mailing ci: GOLDEN

Mailing st: CO Mailing zi: 80401-Driller li: EXST Pump lic: 2100

 Date last :
 07/06/2007

 Last actio:
 Record corrected

 Site id:
 CO5000000363550

46 SSE CO WELLS CO500000360833 1/2 - 1 Mile

LowerDiv: 1 Wd: 2

Wdid:0Receipt:0539658APermitno:263942Permitsuf:Not ReportedPermitrpl:Not ReportedStatus des:Not Reported

Current st: 0 Well name: P 14

Case no: Not Reported Ogcc id: Not Reported

City: 1 County: ADAMS

Parcel siz:

Management: 0 Manageme00: Not Reported Designated: 0 Designat00: Not Reported

Subdivisio: Not Reported Filing: Not Reported Lot: Not Reported Block: Not Reported

County par: Not Reported

0

 Pm:
 S
 Ts:
 1

 Tdir:
 S
 Rng:
 66

 Rdir:
 W
 Sec:
 11

 Seca:
 Not Reported
 Q160:
 SE

Seca:Not ReportedQ160:SEQ40:NECoordsns:3282Coordsns d:NCoordsew:80

Coordsew d: E Utm x: 522736.59375

Utm y: 4425336

Loc accura: Spotted from section lines Permitted:

OTHER Use1: Permitte00: Not Reported

Use2: Use3: Not Reported Special us:

MONITORING WELL QUATERNARY ALLUVIUM Aquifer2 n: Aquifer1 n:

Permitte01: Not Reported

Permitte02:

Annual app: Not Reported

Date appli:

Date per00: 06/09/2005 Date permi: 06/23/2005 Date 1st b: 06/23/2007 Date well: Not Reported Date wel00: Not Reported Date pump: Not Reported

Comment: Not Reported Elev:

Not Reported

Tperf: Well depth: 0 0 Pump rate: 0 Bperf: 0

Static wat: 0

Full name: **UNITED WATER & SANITATION DIST**

Mailing ad: C/O D HELTON CONSULTING INC 24965 CR 69

Mailing ci: **KERSEY**

Mailing st: Mailing zi: 80644-9401 CO Driller li: **AUTH** Pump lic: Not Reported

Date last: 05/08/2007 Last actio: Record corrected Site id: CO5000000360833

N47 CO5000000362311 East **CO WELLS**

1/2 - 1 Mile Lower

> Div: Wd: 1 0043178A Wdid: 0 Receipt: Permitsuf: Permitno: 43178 MH Permitrol: Not Reported Status des: Permit Expired Current st: Well name: B-2 Ogcc id: Not Reported

Case no: Not Reported City:

County: **ADAMS**

Management: 0 Manageme00: Not Reported Designated: Designat00: Not Reported 0 Not Reported Not Reported Subdivisio: Filing: Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0

Pm: S Ts: Tdir: S Rng: 66 Rdir: W Sec: 12 Q160: Seca: Not Reported NW Q40: NE Coordsns: 0 Coordsns d: Coordsew: Not Reported

523365.09375 Coordsew d: Not Reported Utm x:

Utm y: 4426135.5

Spotted from quarters Loc accura: Permitted: Q

Use1: OTHER Permitte00: Not Reported

Use2: Use3: Special us: Not Reported

Aquifer2 n: MONITORING WELL Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02:

Annual app: Not Reported

Date appli:

02/24/2004 Date permi: 03/02/2004

Date per00: 05/24/2004 Date well: Not Reported Date 1st b: Not Reported Date pump: Not Reported

Date wel00: Not Reported

Comment : no data

 Elev:
 0
 Well depth:
 0

 Tperf:
 0
 Bperf:
 0

Pump rate: 0

Static wat: 0 Full name: BROMLEY COMPANIES LLC

Mailing ad: C/O ATEST INC P O BOX 262121

Mailing ci: HIGHLANDS RANCH

Mailing st:COMailing zi:80163-Driller li:AUTHPump lic:Not Reported

 Date last :
 11/01/2004

 Last actio:
 Record corrected

 Site id:
 CO5000000362311

Lower

 Div:
 1
 Wd:
 2

 Wdid:
 0
 Receipt:
 0044503

 Permitno:
 44503
 Permitsuf:
 MH

Permitrpl: Not Reported Status des: Permit Issued; Completion Status Unknown

Current st: 5 Well name: INF-2

Case no: Not Reported Ogcc id: Not Reported

City: 1

County: ADAMS

Management: 0 Manageme00: Not Reported Designated: Designat00: Not Reported 0 Subdivisio: Not Reported Not Reported Filing: Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0

Pm: S Ts: 1 Tdir: S Rng: 66 Rdir: W Sec: 12 Seca: Not Reported Q160: NW Q40: Coordsns: 0 NE Coordsns d: Coordsew: Not Reported 0

Coordsew d: Not Reported Utm x: 523365.1875

Utm y: 4426135.5

Loc accura: Spotted from quarters Permitted : Q

Use1: OTHER Permitte00: Not Reported

Use2: Use3: Not Reported Special us: M

Aquifer2 n: MONITORING WELL Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02: 0

Annual app: Not Reported

Date appli: 0

 Date per00:
 01/27/2005
 Date permi:
 01/31/2005

 Date 1st b:
 04/27/2005
 Date well :
 Not Reported

 Date wel00:
 Not Reported
 Date pump :
 Not Reported

Comment: Not Reported

Elev: Not Reported

Tperf: 0 Well depth: 0 Pump rate: 0 Bperf: 0 Static wat: 0

Mailing ad: 0 Full name: UNITED WATER & SANITATION

Mailing ci: 5460 S QUEBEC ST

Mailing st: GREENWOOD VILLAGE

CO Mailing zi: 80111-

Driller li: **AUTH** Pump lic: Not Reported

Date last: 01/31/2005

Last actio: Date the permit was issued. CO5000000362310 Site id:

49 CO5000000361253 SW **CO WELLS**

1/2 - 1 Mile Higher

> Div: Wd: 1 Receipt: 0531589F Wdid: 0 Permitno: 6 Permitsuf: GX

Permitrpl: Not Reported Status des: Well Constructed Current st: Well name: Not Reported Not Reported Case no: Not Reported Ogcc id:

City:

County: **ADAMS**

Management: Manageme00: Not Reported 0 Designat00: Designated: Not Reported Subdivisio: Not Reported Not Reported Filing: Block: Lot: Not Reported Not Reported

County par: Not Reported

Parcel siz: 0

Pm: S Ts: Tdir: s 66 Rng: Rdir: W Sec: 11 Seca: Not Reported Q160: NW Q40: SE Coordsns: 2549 Coordsns d: Coordsew: Ν 2520

Coordsew d: W 521914.3125 Utm x:

4425554.5 Utm y:

Loc accura: Spotted from section lines Permitted:

Use1: **GEOTHERMAL** Permitte00: Not Reported Use2: Use3: Not Reported Special us: Not Reported

Aguifer2 n: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported Permitte02: Annual app: Not Reported

Date appli: 0

Date per00: 11/02/2004 Date permi:

Not Reported Date 1st b: Not Reported Date well: 12/06/2004 Date wel00: Not Reported Date pump: Not Reported

Comment: Not Reported

Elev: Not Reported

Tperf: Well depth: 0 300 Pump rate: 0 Bperf:

Static wat: 0

Full name: **ROCKY MOUNTAIN GOE-THERMAL INC** 0

Mailing ad: 7790 EAST ARAPAHOE RD STE 200

Mailing ci: CENTENNIAL

Mailing st: 80112-CO Mailing zi: Driller li: GT-11 Pump lic: Not Reported

Date last: 01/11/2005

Last actio: Date the Well Construction and Test Report was received at DWR.

CO5000000361253 Site id:

Map ID Direction Distance

Elevation Database EDR ID Number

NNE 1/2 - 1 Mile

O50

CO WELLS CO500000364042

Not Reported

Lower

 Div:
 1
 Wd:
 2

 Wdid:
 0
 Receipt:
 0050769

 Permitsuf:
 MH

Permitrpl: Not Reported Status des: Permit Issued; Completion Status Unknown

Block:

Current st: 5 Well name: Not Reported Case no: Not Reported Ogcc id: Not Reported

City: 1
County: ADAMS

Management: 0 Manageme00: Not Reported
Designated: 0 Designat00: Not Reported
Subdivisio: Not Reported Filing: Not Reported

Lot: Not Reported
County par: Not Reported

Parcel siz: 0

Pm: S Ts: 1 Tdir: S Rng: 66 Rdir: W Sec: 1 Seca: Not Reported Q160: SW Q40: NW Coordsns: 0 Coordsns d: Not Reported Coordsew: 0 Coordsew d: Not Reported Utm x: 522948

Utm y: 4426905

Loc accura: Spotted from quarters Permitted : Q

Use1: OTHER Permitte00: Not Reported

Use2: Use3: Not Reported Special us: M

Aquifer2 n: MONITORING WELL Aquifer1 n: QUATERNARY ALLUVIUM

Permitte01: Not Reported Permitte02: 0

Annual app: Not Reported

Date appli: 0

 Date per00:
 06/14/2012
 Date permi:
 06/14/2012

 Date 1st b:
 09/12/2012
 Date well :
 Not Reported

 Date wel00:
 Not Reported
 Date pump :
 Not Reported

Comment: Not Reported

Elev: Two (2) holes to be constructed

 Tperf:
 0
 Well depth:
 0

 Pump rate:
 0
 Bperf:
 0

Static wat: 0

0 Full name: UNITED WATER & SANITATION DISTRICT

Mailing ad: C/O HYDROKINETICS 12975 W 24TH PLACE

Mailing ci: GOLDEN

Mailing st: CO Mailing zi: 80401Driller li: AUTH Pump lic: Not Reported

Date last: 06/14/2012

Last actio: Date the permit was issued.

Site id: CO5000000364042

O51 NNE 1/2 - 1 Mile Lower

CO WELLS CO500000364043

 Div: Wdid:
 1
 Wd:
 2

 Permitno:
 206802
 Receipt:
 9002561

 Permitrpl:
 20095
 Permitsuf:
 R

Current st:Not ReportedStatus des:Well ConstructedCase no:9Well name:KILKER WELL #1City:W3426Ogcc id:Not Reported

County: 1
Management: ADAMS

Designated: Manageme00: Not Reported 0 Subdivisio: 0 Designat00: Not Reported Lot: Not Reported Filing: Not Reported County par: Not Reported Block: Not Reported

Parcel siz: Not Reported

Pm: 0

Tdir: Ts: S Rdir: S Rng: 66 W Sec: Seca: Q40: Q160: SW Not Reported Coordsns d: NW Coordsns: 0

 Coordsew d:
 Not Reported
 Coordsew:
 0

 Utm y:
 Not Reported
 Utm x:
 522948

Loc accura: 4426905

Use1: Spotted from quarters Permitted : 1

 Use2: Use3:
 IRRIGATION
 Permitte00:
 Not Reported

 Aquifer2 n:
 Not Reported
 Special us:
 Not Reported

Permitte01: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte02: Not Reported

Annual app: 0
Date appli: acres
Date per00: 0

 Date 1st b:
 12/21/1959
 Date permi:
 12/21/1959

 Date well0:
 Not Reported
 Date well:
 Not Reported

 Comment:
 04/01/1953
 Date pump:
 Not Reported

Elev: Not Reported Tperf: Not Reported

Pump rate: 0 Well depth: 66 Static wat: 26 Bperf: 66

Mailing ad: 1697
Mailing ci: 26 Full name: KILKER JAMES H & JAMES M & GEORGE D

Mailing st: RT 1

Driller li: BRIGHTON
Date last: CO Mailing zi:

 Date last :
 CO
 Mailing zi:
 80601

 Last actio:
 LR
 Pump lic:
 Not Reported

 Site id:
 03/17/2004

e id: 03/17/2004 Record corrected CO5000000364043

P52 SSE FED USGS USGS40000215225

1/2 - 1 Mile Lower

Org. Identifier: USGS-CO

Formal name: USGS Colorado Water Science Center

Monloc Identifier: USGS-395849104434701 Monloc name: SC00406612CBB1

Monloc type: Well

Monloc desc: Not Reported

Huc code:10190003Drainagearea value:Not ReportedDrainagearea Units:Not ReportedContrib drainagearea:Not ReportedContrib drainagearea units:Not ReportedLatitude:39.9802616Longitude:-104.7302467Sourcemap scale:99000

Horiz Acc measure: 1 Horiz Acc measure units: minutes

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 5041.00 Vert measure units: feet Vertacc measure val: 1

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported
Formation type: Valley-Fill Deposits
Aquifer type: Not Reported

Construction date: 19540101 Welldepth: 74

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1957-12-09 27.40

Q53
WSW
CO WELLS CO5000000361572
1/2 - 1 Mile

Ogcc id:

Higher

 Div:
 1
 Wd:
 2

 Wdid:
 0
 Receipt:
 0243262B

Permitno: 30680 Permitsuf: F

Permitrpl: Not Reported Status des: Permit Expired Current st: 7 Well name: BROMLEY LFH-04

Case no: Not Reported City: 1

County: ADAMS

Management:0Manageme00:Not ReportedDesignated:0Designat00:Not ReportedSubdivisio:Not ReportedFiling:Not ReportedLot:Not ReportedBlock:Not Reported

County par: Not Reported

Parcel siz: 0

Pm: S Ts: 1 Tdir: S 66 Rng: Rdir: W Sec: 11 Seca: Not Reported Q160: NW Q40: Coordsns: SE 0 Coordsns d:

Coordsns d: Not Reported Coordsew: 0
Coordsew d: Not Reported Utm x: 521750.59375

Utm y: 4425727.5

Loc accura: Spotted from quarters Permitted: 2

Use1:MUNICIPALPermitte00:Not Reported NotUse2: Use3:Not ReportedSpecial us:Reported LARAMIEAquifer2 n:Not ReportedAquifer1 n:FOX HILLS

Permitte01: Not Reported

Permitte02: 0
Annual app: acres
Date appli: 0

02/24/1984 Date permi: 11/03/1986

Not Reported

Date per00: Not Reported Date well: Not Reported Date 1st b: Not Reported Date pump: Not Reported

Not Reported Date wel00: Not Reported Comment:

Elev: 0 Well depth: 0 Tperf: 0 Bperf:

Pump rate: 0

BRIGHTON CO. Static wat: 0 Full name:

Mailing ad: Not Reported

Mailing ci: **NORTHGLENN**

Mailing st: CO Mailing zi: 80233 Driller li: LIC Pump lic: Not Reported

Date last: 11/03/1987

Last actio: Date permit expires if well not constructed

CO5000000361572 Site id:

Q54 wsw **CO WELLS** CO5000000361573 1/2 - 1 Mile

Higher

Div: Wd: 1 2 Wdid: 0 Receipt: 0243262E Permitno: 30683 Permitsuf:

Permitrpl: Status des:

Permit Expired Not Reported **BROMLEY A-04** Current st: Well name: Case no: Not Reported Ogcc id: Not Reported

City:

ADAMS County:

Management: 0 Manageme00: Not Reported Designated: Designat00: Not Reported 0 Subdivisio: Not Reported Not Reported Filing: Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0

Pm: S Ts: 1 Tdir: S Rng: 66 Rdir: W Sec: 11 Q160: Seca: Not Reported NW Q40: Coordsns: 0 SE Coordsns d: Coordsew: Not Reported 0

Coordsew d: Not Reported Utm x: 521750.59375

4425727.5 Utm y:

Loc accura: Spotted from quarters Permitted: 2

Use1: **MUNICIPAL** Permitte00: Not Reported Use2: Use3: Not Reported Special us: Not Reported Aquifer2 n: Not Reported Aquifer1 n: **ARAPAHOE**

Permitte01: Not Reported

Permitte02: 0 Annual app: acres Date appli: 0

Date per00: 02/24/1984 Date permi: 11/03/1986 Date 1st b: Not Reported Date well: Not Reported Date wel00: Not Reported Date pump: Not Reported

Comment: Not Reported

Elev: Not Reported

Tperf: 0 Well depth: 0 Pump rate: 0 Bperf: Static wat: 0

Mailing ad: Full name: BRIGHTON CO.

Mailing ci: Not Reported Mailing st: **NORTHGLENN**

CO Mailing zi: 80233

Driller Ii: LIC Pump Iic: Not Reported

Date last: 11/03/1987

Last actio: Date permit expires if well not constructed

Site id: CO5000000361573

55 SSW CO WELLS CO500000360796

1/2 - 1 Mile Higher

 Div:
 1
 Wd:
 2

 Wdid:
 0
 Receipt:
 0243262H

 Permitno:
 10474
 Permitsuf:
 AD

Permitrpl:Not ReportedStatus des:Application DeniedCurrent st:3Well name:Not ReportedCase no:Not ReportedOgcc id:Not Reported

City: 1

County: ADAMS

Management: Manageme00: Not Reported 0 Designat00: Designated: 0 Not Reported Subdivisio: Not Reported Filing: Not Reported Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0

S 1 Pm: Ts: s 66 Tdir: Rng: Rdir: W Sec: 11 Seca: Not Reported Q160: SE Q40: NW Coordsns: 0 Coordsns d: Not Reported Coordsew: 0

Coordsew d: Not Reported Utm x: 522155.59375

Utm y: 4425325.5

Loc accura: Spotted from quarters Permitted: 2

Use1:MUNICIPALPermitte00:Not ReportedUse2: Use3:Not ReportedSpecial us:Not Reported

Aquifer2 n: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02: 0
Annual app: acres
Date appli: 0

Date per00:Not ReportedDate permi:05/22/1984Date 1st b:Not ReportedDate well :Not ReportedDate well00:Not ReportedDate pump :Not Reported

Comment: Not Reported Elev: Not Reported

 Tperf:
 0
 Well depth:
 0

 Pump rate:
 0
 Bperf:
 0

Static wat: 0

Mailing ad: 0 Full name: BRIGHTON CO

Mailing ci: Not Reported
Mailing st: NORTHGLENN

Driller li: CO Mailing zi: 80233
Date last: Not Reported Pump lic: Not Reported

Last actio: 05/22/1984

Site id: Date the permit was issued. CO5000000360796

Map ID Direction Distance

Elevation Database EDR ID Number

SSE 1/2 - 1 Mile

P56

CO WELLS CO5000000360774

Lower

Div: 1 Wd: 2 Receipt: 0044514 Wdid: 0 Permitno: 44514 Permitsuf: MH

Permitrpl: Not Reported Status des: Permit Issued; Completion Status Unknown

Current st: Well name: P-14

Case no: Not Reported Ogcc id: Not Reported

City: 1 County: **ADAMS**

Management: 0 Manageme00: Not Reported Designated: Designat00: 0 Not Reported

Subdivisio: Not Reported Filing: Not Reported Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0 Pm: S Ts: 1 Rng: Tdir: S 66 Rdir: W Sec: 12

Seca: Not Reported Q160: SW Q40: NW Coordsns: 0 Coordsns d: Not Reported Coordsew: 0

Coordsew d: Not Reported Utm x: 522962.6875

Utm y: 4425326

Loc accura: Spotted from quarters Permitted: Q

Use1: Permitte00: OTHER Not Reported

Use2: Use3: Not Reported Special us: Μ

Aquifer2 n: MONITORING WELL ALL UNNAMED AQUIFERS Aquifer1 n:

Permitte01: Not Reported Permitte02:

Annual app: Not Reported

Date appli: 0

Date per00: 01/27/2005 Date permi: 01/31/2005 Date 1st b: 04/27/2005 Date well: Not Reported Date wel00: Not Reported Date pump: Not Reported

Comment: Not Reported

Elev: Not Reported

Tperf: 0 Well depth: 0 0 Bperf:

Pump rate: Static wat: 0

Mailing ad: 0 Full name: **UNITED WATER & SANITATION**

Mailing ci: 5460 S QUEBEC ST Mailing st: **GREENWOOD VILLAGE**

Driller li: CO Mailing zi: 80111-Date last: **AUTH** Pump lic: Not Reported

Last actio: 01/31/2005

Site id: Date the permit was issued.

CO5000000360774

ENE 1/2 - 1 Mile Lower

CO WELLS CO5000000363394

Div: Wdid: 1 Wd: 2 Permitno: 0 Receipt: 0044498 Permitrpl: 44498 Permitsuf: MH

Current st: Not Reported Status des: Permit Issued; Completion Status Unknown

Case no: Well name: P-6

City: Ogcc id: Not Reported Not Reported

County: Management: **ADAMS**

Designated: Manageme00: Not Reported 0 Subdivisio: 0 Designat00: Not Reported Lot: Not Reported Filing: Not Reported Not Reported

County par: Not Reported Block: Parcel siz:

Not Reported

Pm: 0

Tdir: Ts: S Rdir: S Rng: 66 Seca: W Sec: 1 Q40: Q160: SW Not Reported Coordsns d: SE Coordsns: 0 Coordsew d: Not Reported Coordsew:

523361.1875 Utm y: Not Reported Utm x:

Loc accura: 4426527

Use1: Spotted from quarters Permitted: O

Not Reported Use2: Use3: **OTHER** Permitte00:

Aquifer2 n: Not Reported Special us:

Permitte01: MONITORING WELL Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte02: Not Reported

Annual app:

Date appli: Not Reported

Date per00:

Date 1st b: Date permi: 01/31/2005 01/27/2005 Date wel00: Date well: 04/27/2005 Not Reported Comment: Not Reported Date pump: Not Reported

Elev: Not Reported Tperf: Not Reported

Pump rate: Well depth: 0 0 Static wat: 0 Bperf: 0 Mailing ad: 0

Mailing ci: Full name: **UNITED WATER & SANITATION**

Mailing st: 5460 S QUEBEC ST

Driller li: GREENWOOD VILLAGE

Date last: Mailing zi: 80111-CO Last actio: **AUTH** Pump lic: Not Reported

Site id: 01/31/2005

Lower

Date the permit was issued. CO5000000363394

58 ESE **CO WELLS** CO5000000361557 1/2 - 1 Mile

Div: Wd: Wdid: 0 Receipt: 0044502A

Permitno: 44502 Permitsuf: Permitrpl: Not Reported Status des: Permit Issued; Completion Status Unknown

Current st: Well name: P-10

Case no: Not Reported Ogcc id: Not Reported

City:

County: **ADAMS**

Management: Manageme00: Not Reported 0 Designated: Designat00: Not Reported Subdivisio: Not Reported Filing: Not Reported

Not Reported

Lot: Not Reported Block:

County par: Not Reported

Parcel siz: 0

S Pm: Ts: 1 Tdir: S 66 Rng: W Rdir: Sec: 12 Seca: Not Reported Q160: NW Q40: SE Coordsns: 0

Coordsns d: Not Reported Coordsew: 0

Coordsew d: Not Reported Utm x: 523365.5

Utm y: 4425731.5

Loc accura: Spotted from quarters Permitted : Q

Use1: OTHER Permitte00: Not Reported

Use2: Use3: Not Reported Special us: M

Aquifer2 n: MONITORING WELL Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02: 0

Annual app: Not Reported

Date appli: 0

 Date per00:
 01/27/2005
 Date permi:
 01/31/2005

 Date 1st b:
 04/27/2005
 Date well :
 Not Reported

 Date wel00:
 Not Reported
 Date pump :
 Not Reported

Comment: Not Reported

Elev: Not Reported

 Tperf:
 0
 Well depth:
 0

 Pump rate:
 0
 Bperf:
 0

Static wat: 0

Mailing ad: 0 Full name: UNITED WATER & SANITATION

Mailing ci: 5460 S QUEBEC ST

Mailing st: GREENWOOD VILLAGE

Driller li: CO Mailing zi: 80111Date last : AUTH Pump lic: Not Reported

Last actio: 01/31/2005

Site id: Date the permit was issued.

CO5000000361557

O59
NNE FED USGS USGS40000215451

1/2 - 1 Mile Lower

Org. Identifier: USGS-CO

Formal name: USGS Colorado Water Science Center

Monloc Identifier: USGS-395938104434601

Monloc name: SC00106601CBB1 USGS 395938104434601

Monloc type: Well

Monloc desc: Not Reported

Huc code: 10190003 Drainagearea value: Not Reported Drainagearea Units: Contrib drainagearea: Not Reported Not Reported Contrib drainagearea units: Not Reported 39.9938725 Latitude: Longitude: -104.7299688 Sourcemap scale: 99000 Horiz Acc measure: Horiz Acc measure units: minutes

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 5042.00 Vert measure units: feet Vertacc measure val: 1

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported Formation type: Valley-Fill Deposits

Aquifer type: Not Reported

Construction date: 19550101 Welldepth: 66

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 1

Feet below Feet to

Date Surface Sealevel

1957-12-11 23.70

R60 SW CO WELLS CO500000360840

1/2 - 1 Mile Higher

 Div:
 1
 Wd:
 2

 Wdid:
 0
 Receipt:
 0535565E

 Permitno:
 17
 Permitsuf:
 GX

Permitrpl: Not Reported Status des: Well Constructed Current st: 9 Well name: Not Reported

Case no: Not Reported Ogcc id: Not Reported

City: 1
County: ADAMS

County: ADAMS
Management: 0 Manageme00:

Management:0Manageme00:Not ReportedDesignated:0Designat00:Not ReportedSubdivisio:Not ReportedFiling:Not ReportedLot:Not ReportedBlock:Not Reported

Lot: Not Reported County par: Not Reported

 Parcel siz:
 0

 Pm:
 S
 Ts:

Tdir: S 66 Rng: Rdir: W Sec: 11 Seca: Not Reported Q160: SE Q40: NW Coordsns: 2019 Coordsns d: Coordsew: S 2612

Coordsew d: E Utm x: 521964.90625

Utm y: 4425338

Loc accura: Spotted from section lines Permitted : G

 Use1:
 GEOTHERMAL
 Permitte00:
 Not Reported

 Use2: Use3:
 Not Reported
 Special us:
 Not Reported

Aquifer2 n: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02: 0

Annual app: Not Reported

Date appli: 0

 Date per00:
 Not Reported
 Date permi:
 02/25/2005

 Date 1st b:
 02/25/2006
 Date well :
 02/21/2006

 Date well00:
 Not Reported
 Date pump :
 Not Reported

Comment: Not Reported

Elev: Not Reported

Tperf: 0 Well depth: 400 Pump rate: 0 Bperf: 0

Static wat: 0

Mailing ad: 0 Full name: UNITED POWER HEADQUARTERS BUILDING

Mailing ci: 500 CO-OPERATIVE WAY

Mailing st: BRIGHTON

CO Mailing zi: 80601-

1

Driller Ii: GT-28 Pump Iic: Not Reported

Date last: 04/24/2006

Last actio: Date the Well Construction and Test Report was received at DWR.

Site id: CO5000000360840

R61 SW CO WELLS CO5000000360841 1/2 - 1 Mile

1/2 - 1 Mile Higher

 Div:
 1
 Wd:
 2

 Wdid:
 0
 Receipt:
 0543693B

 Permitno:
 3
 Permitsuf:
 GX

Permitrpl:Not ReportedStatus des:Well ConstructedCurrent st:9Well name:Not ReportedCase no:Not ReportedOgcc id:Not Reported

City: 1

County: ADAMS

Management: Manageme00: Not Reported 0 Designat00: Designated: 0 Not Reported Subdivisio: Not Reported Filing: Not Reported Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0

S 1 Pm: Ts: Tdir: s 66 Rng: Rdir: W Sec: 11 Seca: Not Reported Q160: SE Q40: NW Coordsns: 2019 Coordsns d: S Coordsew: 2612

Coordsew d: E Utm x: 521964.90625

Utm y: 4425338

Loc accura: Spotted from section lines Permitted : G

Use1:GEOTHERMALPermitte00:Not ReportedUse2: Use3:Not ReportedSpecial us:Not Reported

Aquifer2 n: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported Permitte02: 0

Annual app: Not Reported

Date appli: 0

 Date per00:
 09/16/2005
 Date permi:
 10/26/2005

 Date 1st b:
 10/20/2006
 Date well :
 03/27/2006

 Date well00:
 Not Reported
 Date pump :
 Not Reported

Comment: Not Reported

Elev: Not Reported

 Tperf:
 0
 Well depth:
 400

 Pump rate:
 0
 Bperf:
 0

Static wat: 0

Mailing ad: 0 Full name: UNITED POWER

Mailing ci: PO BOX 929
Mailing st: BRIGHTON

Driller li: CO Mailing zi: 80601Date last : GT-2 Pump lic: Not Reported

04/11/2006

Last actio: Date the Well Construction and Test Report was received at DWR.

Site id: CO5000000360841

Manageme00:

Designat00:

Filing:

Block:

Map ID
Direction
Distance
Elevation

CO WELLS CO500000360410

EDR ID Number

Database

Not Reported

Not Reported

Not Reported

Not Reported

1/2 - 1 Mile Lower

SSE

Div: 1 Wd: 2 Receipt: 0545386 Wdid: 0 Permitno: 267228 Permitsuf: Not Reported Permitrpl: Not Reported Status des: Not Reported Current st: Well name: P-14 Not Reported Case no: Ogcc id: Not Reported City: 1

County: ADAMS
Management: 0

Designated:

Understand the second test of the seco

Parcel siz: 0

Pm: S Ts: 1 Tdir: S Rng: 66 Rdir: W Sec: 11 Seca: Not Reported Q160: SE Q40: NE Coordsns: 1388 Coordsns d: S Coordsew: 16

Coordsew d: E Utm x: 522756.40625

Utm y: 4425142

Loc accura: Spotted from section lines Permitted : Q

Use1: OTHER Permitte00: Not Reported

Use2: Use3: Not Reported Special us: M

Aquifer2 n: MONITORING WELL Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported
Permitte02: 0
Annual app: Not Reported

Annual app: Not Reported Date appli: 0

 Date per00:
 11/02/2005
 Date permi:
 01/04/2006

 Date 1st b:
 01/04/2008
 Date well :
 Not Reported

 Date wel00:
 Not Reported
 Date pump :
 Not Reported

Comment: Not Reported

Elev: Not Reported Tperf: 0

 Tperf:
 0
 Well depth:
 0

 Pump rate:
 0
 Bperf:
 0

Static wat: 0

0 Full name: UNITED WATER & SANITATION DIST

Mailing ad: C/O HYDROKINETICS INC 12975 2 24TH PLACE

Mailing ci: GOLDEN

Mailing st:COMailing zi:80401-Driller li:AUTHPump lic:Not Reported

Date last: 01/04/2006

Last actio: Date the permit was issued. Site id: CO5000000360410

S63 NE 1/2 - 1 Mile Lower

CO WELLS CO500000363799

 Div: Wdid:
 1
 Wd:
 2

 Permitno:
 210303
 Receipt:
 3628820

 Permitrpl:
 277592
 Permitsuf:
 Not Reported

 Current st:
 Not Reported
 Status des:
 Permit Canceled

Case no: 8 Well name: P-5

City: Not Reported Ogcc id: Not Reported

County: 1
Management: ADAMS

Designated: 0 Manageme00: Not Reported Subdivisio: 0 Designat00: Not Reported Lot: Not Reported Filing: Not Reported

Lot:Not ReportedFiling:Not ReportedCounty par:Not ReportedBlock:Not Reported

Parcel siz: Not Reported

Pm: 0

Tdir: Ts: S 1 Rdir: S Rng: 66 Seca: W Sec: Q40: Not Reported Q160: SW Coordsns d: NE Coordsns: 1442 Coordsew d: S Coordsew: 1944 W Utm y: Utm x: 523341

Loc accura: 4426777

Use1: Spotted from section lines Permitted : Q

Use2: Use3: OTHER Permitte00: Not Reported

Aquifer2 n: Not Reported Special us: M

Permitte01: MONITORING WELL Aquifer1 n: QUATERNARY ALLUVIUM

Permitte02: Not Reported

Annual app: 0

Date appli: Not Reported

Date per00: 0

 Date 1st b:
 05/06/2008
 Date permi:
 05/21/2008

 Date well0:
 05/21/2010
 Date well :
 08/21/2008

 Comment :
 Not Reported
 Date pump :
 Not Reported

Elev: Not Reported

Tperf: ALSO SEE 277587-277593.

 Pump rate:
 0
 Well depth:
 70

 Static wat:
 35
 Bperf:
 54

752

18 Full name: UNITED WATER & SANITATION DISTRICT

Mailing ad: C/O HYDROKINETICS INC 12975 W 24TH PLACE

Mailing ci: GOLDEN

Mailing st:COMailing zi:80401-Driller li:1200Pump lic:Not Reported

Date last : 05/19/2011

Last actio: Date permit was canceled Site id: CO5000000363799

S64
NE
1/2 - 1 Mile
CO WELLS CO5000000363800

1/2 - 1 Mile Lower

 Div:
 1
 Wd:
 2

 Wdid:
 210303
 Receipt:
 3650286D

Permitno: 75066 Permitsuf: F

Permitrpl: Not Reported Status des: Well Constructed Current st: 9 Well name: P-5

Case no: 02CW403/02CW404 Ogcc id: Not Reported

City: 1

County: ADAMS

Management:0Manageme00:Not ReportedDesignated:0Designat00:Not ReportedSubdivisio:Not ReportedFiling:Not Reported

Ts:

1

Lot: Not Reported Block: Not Reported

County par: Not Reported

25.03 Parcel siz: Pm: S

s Rng: Tdir: 66 W Rdir: Sec: 1 SW Seca: Not Reported Q160: Q40: NE Coordsns: 1442 Coordsns d: Coordsew: 1944 S Coordsew d: W Utm x: 523341

Utm y: 4426777

Permitted: Loc accura: Spotted from section lines 4 Use1: **INDUSTRIAL** 2 Permitte00: Use2: Use3: **MUNICIPAL** Special us: Α

Aquifer2 n: **AUGMENTED** Aquifer1 n: QUATERNARY ALLUVIUM

Permitte01: Not Reported

Permitte02: 0

Annual app: Not Reported

Date appli: 0

Date per00: 05/13/2011 Date permi: 05/19/2011 05/19/2012 Date 1st b: Date well: 08/21/2008 Date wel00: Not Reported Date pump: 09/09/2011

Comment: Not Reported

Not Reported Elev:

Tperf: Well depth: 71 Pump rate: 0 Bperf:

Static wat: 595

16 Full name: **UNITED WATER & SANITATION DISTRICT**

C/O HYDROKINETICS INC 12975 W 24TH PLACE Mailing ad:

Mailing ci: **GOLDEN**

80401-Mailing st: CO Mailing zi: Driller li: 878 **EXST** Pump lic:

Date last: 10/27/2011

Last actio: Date the pump installation report is received by DWR.

CO5000000363800 Site id:

T65 CO5000000360320 SSW **CO WELLS**

Block:

1/2 - 1 Mile Higher

> Div: 1 Wd: Wdid: 0 Receipt: 0365204B 176550 Permitsuf: Not Reported Permitno:

Status des: Well Constructed Permitrpl: Not Reported Current st: Well name: REPLACES LR Not Reported Ogcc id: Not Reported

Case no:

City: 1

County: **ADAMS** Management: Manageme00: Not Reported 0 Designated: Designat00: Not Reported Subdivisio: Not Reported Not Reported Filing:

Lot: Not Reported

Not Reported County par: Parcel siz: 0

Pm: S Ts: 1 S 66 Tdir: Rng: W Rdir: 11 Sec: Seca: Not Reported Q160: SE Q40: SW Coordsns: 1195 Coordsns d: S 1460 Coordsew:

Coordsew d: Ε Utm x: 522316.3125

Not Reported

Utm y: 4425085

Loc accura: Spotted from section lines Permitted : 8

Use1: DOMESTIC Permitte00: Not Reported

Use2: Not Reported Special us: L

Use3: ISSUED UNDER PRESUMPTIONA ֆերiffer1 n: UPPER ARAPAHOE

Aquifer2 n: Not Reported

Permitte01: 0
Permitte02: acres
Annual app: 0

 Date appli:
 02/04/1994
 Date permi:
 03/07/1994

 Date per00:
 03/07/1996
 Date well:
 03/11/1994

 Date 1st b:
 Not Reported
 Date pump:
 03/14/1994

Date wel00: Not Reported

Comment: REPL;CHG SOURCE; ONLY EXEMPT* WELL ON 35+ (*IRR WELL IS #13203-R)

 Elev: Tperf:
 0
 Well depth:
 235

 Pump rate:
 100
 Bperf:
 235

Static wat: 10

Mailing ad: 30 Full name: MCBRIDE WILL

Mailing ci: 2060 TELLER
Mailing st: LAKEWOOD

 Driller Ii:
 CO
 Mailing zi:
 80215

 Date last :
 489
 Pump lic:
 489

03/31/1994

Last actio: Date the pump installation report is received by DWR.

Site id: CO5000000360320

T66
SSW
CO WELLS CO5000000360321
1/2 - 1 Mile

1/2 - 1 Mil Higher

Div: 1 Wd: 2

Wdid:0Receipt:0365204APermitno:0Permitsuf:Not Reported

Permitrpl: Not Reported Status des: Application Withdrawn

 Current st:
 4
 Well name:
 Not Reported

 Case no:
 Not Reported
 Ogcc id:
 Not Reported

City: 1

County: ADAMS

Management:0Manageme00:Not ReportedDesignated:0Designat00:Not ReportedSubdivisio:Not ReportedFiling:Not ReportedLot:Not ReportedBlock:Not Reported

County par: Not Reported

Parcel siz: 0

S Pm: Ts: Tdir: s 66 Rng: Rdir: W Sec: 11 Seca: Not Reported Q160: SE Q40: SW Coordsns: 1195 Coordsns d: Coordsew: S 1463

Coordsew d: E Utm x: 522315.3125

Utm y: 4425085

Loc accura: Spotted from section lines Permitted: 8
Use1: DOMESTIC Permitte00: 9

Use2: Use3: STOCK Special us: Not Reported

Aquifer2 n: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02: 0

Annual app: acres
Date appli: 0

02/04/1994 Date permi: Not Reported

Date per00: Not Reported Date well: Not Reported Date 1st b: Not Reported Date pump: Not Reported

Not Reported Date wel00:

Not Reported Comment: Elev:

0 Well depth: 0 Tperf: 0 Bperf:

Pump rate: 0

Static wat: 0 Full name: MCBRIDE WILL

Mailing ad: 2060 TELLER Mailing ci: LAKEWOOD

Mailing st: CO Mailing zi: 80215 Driller li: LR Pump lic: Not Reported

Date last: 02/04/1994

Last actio: Date application received at DWR.

Site id: CO5000000360321

West 1/2 - 1 Mile **CO WELLS** CO5000000362707

Block:

Higher

Div: Wd: 2 1 Wdid: Receipt: 9004441 0 Permitno: 77100 Permitsuf: Not Reported Status des: Well Constructed Permitrpl: Not Reported Not Reported Current st: Well name: Ogcc id: Not Reported

Case no: Not Reported

City:

ADAMS County:

Management: 0 Manageme00: Not Reported Designated: Designat00: Not Reported 0 Subdivisio: Not Reported Not Reported Filing:

Lot: Not Reported County par: Not Reported

Parcel siz: 0

Pm: S Ts: 1 Tdir: S Rng: 66 Rdir: W Sec: 11 Seca: Not Reported Q160: NW Q40: NW Coordsns: 115 Coordsns d: Coordsew: Ν 1114

Coordsew d: W Utm x: 521481.1875

4426293.5 Utm y:

Loc accura: Spotted from section lines Permitted:

DOMESTIC Use1: Permitte00: Not Reported Use2: Use3: Not Reported Special us: Not Reported

Aquifer2 n: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02: 0

Annual app: Not Reported

Date appli:

Date per00: 10/07/1974 Date permi: 10/17/1974 Date 1st b: Not Reported Date well: Not Reported Date wel00: 06/01/1956 Date pump: Not Reported

Comment: Not Reported

Elev: Not Reported

Tperf: 0 Well depth: 0 Pump rate: 0 Bperf: Static wat: 0

Mailing ad: Full name: PARKER ROGER J

Mailing ci: 20400 E 160TH AVENUE

Mailing st: **BRIGHTON**

CO Mailing zi: 80601

TC3622506.2s Page A-69

Not Reported

Driller Ii: Not Reported Pump Iic: Not Reported

Date last : 01/28/2010

Last actio: Change of Ownership Site id: CO5000000362707

NE CO WELLS CO500000364252

1/2 - 1 Mile Lower

 Div:
 1
 Wd:
 2

 Wdid:
 210302
 Receipt:
 3628819

 Permitno:
 277591
 Permitsuf:
 Not Reported

 Permitrpl:
 Not Reported
 Status des:
 Permit Canceled

Current st: 8 Well name: P-4

Case no: Not Reported Ogcc id: Not Reported

City: 1
County: ADAMS

Management:0Manageme00:Not ReportedDesignated:0Designat00:Not Reported

Subdivisio: Not Reported Filing: Not Reported Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0

S Pm: Ts: s 66 Tdir: Rng: Rdir: W Sec: 1 Seca: Not Reported Q160: SE Q40: NW Coordsns: 2341 Coordsns d: S Coordsew: 1441

Coordsew d: Utm x: 523180.8125

Utm y: 4427050.5

Loc accura: Spotted from section lines Permitted : Q

Use1: OTHER Permitte00: Not Reported

Use2: Use3: Not Reported Special us: M Aquifer2 n: MONITORING WELL Aquifer1 n: QUATERNARY ALLUVIUM

Permitte01: Not Reported Permitte02: 0

Annual app: Not Reported

Date appli: 0

 Date per00:
 05/06/2008
 Date permi:
 05/21/2008

 Date 1st b:
 05/21/2010
 Date well :
 09/09/2008

 Date well00:
 Not Reported
 Date pump :
 Not Reported

Comment: Not Reported

Elev: ALSO SEE 277587-277593.

 Tperf:
 0
 Well depth:
 78

 Pump rate:
 35
 Bperf:
 61

Static wat: 1200

9 Full name: UNITED WATER & SANITATION DISTRICT

Mailing ad: C/O HYDROKINETICS INC 12975 W 24TH PLACE

Mailing ci: GOLDEN

Mailing st:COMailing zi:80401-Driller li:1200Pump lic:Not Reported

Date last: 05/19/2011

Last actio: Date permit was canceled Site id: CO5000000364252

Map ID Direction Distance

Elevation Database EDR ID Number

ΝE

CO WELLS CO5000000364051

Not Reported

1/2 - 1 Mile Lower

Lot:

U69

Div: 1 Wd: 2 Receipt: 0044497 Wdid: 0 Permitno: 44497 Permitsuf: MH

Permitrpl: Not Reported Status des: Permit Issued; Completion Status Unknown

Block:

Current st: Well name: P-5

Not Reported Case no: Ogcc id: Not Reported

City: 1

County: **ADAMS**

Management: 0 Manageme00: Not Reported Designated: Designat00: Not Reported 0 Subdivisio: Not Reported Filing: Not Reported Not Reported

County par: Not Reported

Parcel siz: 0

Pm: S Ts: 1 Tdir: S Rng: 66 Rdir: W Sec: 1 Seca: Not Reported Q160: SW Q40: NE Coordsns: 0 Coordsns d: Not Reported Coordsew: 0

Coordsew d: Not Reported Utm x: 523353.90625

Utm y: 4426906.5

Loc accura: Spotted from quarters Permitted: Q

Use1: Permitte00: OTHER Not Reported

Use2: Use3: Not Reported Special us: Μ

Aquifer2 n: MONITORING WELL ALL UNNAMED AQUIFERS Aquifer1 n:

Permitte01: Not Reported Permitte02:

Annual app: Not Reported

Date appli: 0

Date per00: 01/27/2005 Date permi: 01/31/2005 Date 1st b: 04/27/2005 Date well: Not Reported Date wel00: Not Reported Date pump: Not Reported

Comment: Not Reported

Elev: Not Reported

Tperf: 0 Well depth: 0 Pump rate: 0 Bperf:

Static wat: 0

Mailing ad: 0 Full name: **UNITED WATER & SANITATION**

Mailing ci: 5460 S QUEBEC ST

Mailing st: **GREENWOOD VILLAGE**

Driller li: CO Mailing zi: 80111-Date last: **AUTH** Pump lic: Not Reported

Last actio: 01/31/2005

Site id: Date the permit was issued.

CO5000000364051

CO WELLS CO5000000364052

U70 1/2 - 1 Mile Lower

Div: Wdid: 1 Wd:

0244018P Permitno: 0 Receipt: Permitsuf: Permitrpl: 10609 ΑD

Current st: Not Reported Status des: **Application Denied** Case no: Well name: Not Reported 3

City: Ogcc id: Not Reported Not Reported County:

Management: **ADAMS**

Designated: Manageme00: Not Reported 0 Subdivisio: 0 Designat00: Not Reported Lot: Not Reported Filing: Not Reported

County par: Not Reported Block: Not Reported Parcel siz: Not Reported

Pm: 0

Tdir: Ts: S 1 Rdir: S Rng: 66 Seca: W Sec: 1 Q40: Q160: SW Not Reported Coordsns d: Coordsns:

NE 0 Coordsew d: Not Reported Coordsew:

Not Reported 523353.90625 Utm y: Utm x:

Loc accura: 4426906.5

Use1: Spotted from quarters Permitted:

Use2: Use3: MUNICIPAL Permitte00: Not Reported Aquifer2 n: Not Reported Special us: Not Reported

Not Reported Permitte01: Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte02: Not Reported

Annual app: 0 Date appli: acres Date per00: 0

Date 1st b: Not Reported Date permi: 10/29/1984 Date wel00: Not Reported Date well: Not Reported Comment: Not Reported Date pump: Not Reported

Elev: Not Reported Tperf: Not Reported

Pump rate: Well depth: 0 0 Static wat: 0 Bperf: 0

Mailing ad: 0 Mailing ci: Full name: FARMERS RESERVOIR & IRR

Mailing st: Not Reported Driller li: BRIGHTON

Date last: CO Mailing zi: 80601

Last actio: Not Reported Pump lic: Not Reported Site id: 02/28/1994

Record corrected CO5000000364052

V71 North **CO WELLS** CO5000000364623 1/2 - 1 Mile Higher

Div: Wd: 1 Wdid: 0 Receipt: 0403096B Permitno: 14010 Permitsuf:

Permitrpl: Not Reported Status des: Application Denied LOCHBUIE A Current st: Well name: Case no: 93CW0150 Not Reported Ogcc id:

City: County: **ADAMS**

Management: Manageme00: Not Reported 0 Designated: 0 Designat00: Not Reported Filing: Subdivisio: Not Reported Not Reported

Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 9 S Ts: Pm: S Tdir: Rng: 66 W Rdir: Sec: 1 NW Seca: Not Reported Q160: Q40: SW Coordsns: 2000

Coordsns d: Coordsew: Ν 100

Coordsew d: W Utm x: 522767.09375 Utm y: 4427242.5

Spotted from section lines Loc accura: Permitted: 2

Use1: MUNICIPAL Not Reported Permitte00: Use2: Use3: Not Reported Special us: Not Reported

Aquifer2 n: Not Reported Aquifer1 n: LOWER ARAPAHOE Permitte01: Not Reported

Permitte02: 0 Annual app: acres Date appli: 0

Date per00: 07/03/1996 Date permi: 12/02/1996 Date 1st b: Not Reported Date well: Not Reported Date wel00: Not Reported Date pump: Not Reported

Comment: Not Reported Elev: Not Reported

Tperf: Well depth: 0

Pump rate: 0 Bperf: 0 Static wat: 0

Mailing ad: 0 Full name:

Mailing ci: 1610 WYNKOOP ST #550

Mailing st: **DENVER** Driller li: CO Mailing zi: 80202

Date last: LIC Pump lic: Not Reported Last actio: 02/03/1997

Site id: Record corrected CO5000000364623

1/2 - 1 Mile

V72 North **CO WELLS** CO5000000364624

Higher Wd: Div: 1

Wdid: 0 0433443B Receipt: Permitno: 50642 Permitsuf:

Permitrpl: Not Reported Status des: Not Reported LOCHBUIE A1 Current st: 0 Well name:

Case no: 93CW0150 Ogcc id: Not Reported

City: 1 County: **ADAMS**

Management: Manageme00: Not Reported 0 Designated: Designat00: Not Reported 0

Subdivisio: Not Reported Filing: Not Reported Lot: Not Reported Block: Not Reported

County par: Not Reported Parcel siz: 9

Pm: S Ts: 1 Rng: Tdir: S 66 W Rdir: Sec: 1 Seca: Not Reported Q160: NW Coordsns: Q40: SW 2000 Coordsns d: Coordsew: Ν 100

Coordsew d: W Utm x: 522767.09375

BEEBE DRAW WATER & SANITATION DIST

Utm y: 4427242.5

Loc accura:Spotted from section linesPermitted:1Use1:IRRIGATIONPermitte00:2Use2:MUNICIPALSpecial us:5

Use3: ISSUED PURSUANT TO SB5 -- 13A7(44)/er1 n: LOWER DAWSON

Aguifer2 n: Not Reported

Permitte01: 0
Permitte02: acres
Annual app: 0

 Date appli:
 07/22/1998
 Date permi:
 09/25/1998

 Date per00:
 09/25/1999
 Date well:
 Not Reported

 Date 1st b:
 Not Reported
 Date pump:
 Not Reported

Date wel00: Not Reported Comment: Not Reported

Elev: 0 Well depth: 0

Tperf: 0 Bperf: 0
Pump rate: 0

Static wat: 0 Full name: BEEBE DRAW WATER & SANITATION DIST

Mailing ad: 1610 WYNKOOP ST #550

Mailing ci: DENVER

Mailing st:COMailing zi:80202Driller li:LICPump lic:Not Reported

Date last : 09/25/1998

Last actio: Date the permit was issued. Site id: CO5000000364624

V73
NNE CO WELLS CO500000364628

1/2 - 1 Mile Higher

> Div: Wd: 1 Wdid: 0 Receipt: 0433443A Permitsuf: Permitno: 50641 Permitrpl: Status des: Not Reported Not Reported Current st: Well name: Not Reported 93CW0150 Not Reported Case no: Ogcc id:

City: 1

County: ADAMS

Management: Manageme00: Not Reported 0 Designated: 0 Designat00: Not Reported Subdivisio: Not Reported Filing: Not Reported Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 9

Ts: Pm: S 1 Tdir: S Rng: 66 Rdir: W Sec: 1 Seca: Not Reported Q160: NW Coordsns: Q40: SW 2000 Coordsns d: Ν Coordsew: 150

Coordsew d: W Utm x: 522782.3125

Utm y: 4427243

Loc accura:Spotted from section linesPermitted:1Use1:IRRIGATIONPermitte00:2Use2:MUNICIPALSpecial us:5

Use3: ISSUED PURSUANT TO SB5 --137(4) er1 n: LARAMIE FOX HILLS

Aquifer2 n: Not Reported

Permitte01: 0
Permitte02: acres
Annual app: 0

Date appli: 07/22/1998 Date permi: 09/25/1998

Date per00: 09/25/1999 Date well: Not Reported Date 1st b: Not Reported Date pump: Not Reported

Not Reported Date wel00: Comment: Not Reported

Elev: 0 Well depth: 0 Tperf: 0 Bperf:

Pump rate: 0

BEEBE DRAW WATER & SANITATION DIST Static wat: 0 Full name:

Mailing ad: 1610 WYNKOOP ST #550

Mailing ci: **DENVER**

Mailing st: CO Mailing zi: 80202 Driller li: LIC Pump lic: Not Reported Date last:

09/25/1998 Last actio: Date the permit was issued. CO5000000364628 Site id:

V74 NNE 1/2 - 1 Mile **CO WELLS** CO5000000364627

Higher

Div: Wd: 2 1 Wdid: 0 Receipt: 0403096A

Permitno: 14011 Permitsuf: Application Denied Permitrpl: Not Reported Status des:

LOCHBUIE LFH 1 Current st: Well name: Case no: 93CW0150 Ogcc id: Not Reported

City:

County: **ADAMS** Management: 0

Manageme00: Not Reported Designat00: Designated: Not Reported 0 Subdivisio: Not Reported Not Reported Filing: Lot: Not Reported Block: Not Reported

Not Reported County par:

Parcel siz: 9

Pm: S Ts: 1 Tdir: S 66 Rng: Rdir: W Sec: 1 Seca: Not Reported Q160: NW Q40: Coordsns: SW 2000 Coordsns d: Coordsew: Ν 150

Coordsew d: W Utm x: 522782.3125

Utm y: 4427243

Loc accura: Spotted from section lines Permitted:

Use1: MUNICIPAL Permitte00: Not Reported Not Use2: Use3: Not Reported Special us: Reported LARAMIE Aquifer2 n: Not Reported Aquifer1 n: FOX HILLS

Permitte01: Not Reported

Permitte02: O Annual app: acres Date appli: 0

Date per00: 07/03/1996 Date permi: 12/02/1996 Date 1st b: Not Reported Date well: Not Reported Date wel00: Not Reported Date pump: Not Reported

Comment: Not Reported Elev: Not Reported

Tperf: 0 Well depth: 0 Pump rate: 0 Bperf:

Static wat: 0 Mailing ad: Full name: BEEBE DRAW WATER & SANITATION DIST

1610 WYNKOOP ST #550 Mailing ci: Mailing st: **DENVER**

CO Mailing zi: 80202

Driller Ii: LIC Pump Iic: Not Reported

 Date last :
 02/03/1997

 Last actio:
 Record corrected

 Site id:
 CO5000000364627

V75 NNE CO WELLS CO5000000364630

1/2 - 1 Mile Higher

 Div:
 1
 Wd:
 2

 Wdid:
 209407
 Receipt:
 0403096D

Permitno: 47837 Permitsuf: F

Permitrpl:Not ReportedStatus des:Permit CanceledCurrent st:8Well name:BDWSD 1 KACase no:93CW0150Ogcc id:Not Reported

City: 1

County: ADAMS

Management: Manageme00: Not Reported 0 Designat00: Not Reported Designated: 0 Subdivisio: Not Reported Filing: Not Reported Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 9

Pm: S Ts: s 66 Tdir: Rng: Rdir: W Sec: 1 Seca: Not Reported Q160: NW Q40: SW Coordsns: 2000 Coordsns d: Ν Coordsew: 150

Coordsew d: W Utm x: 522782.3125

Utm y: 4427243

Loc accura: Spotted from section lines Permitted : 2

Use1: MUNICIPAL Permitte00: Not Reported

Use2: Not Reported Special us: 5

Use3: ISSUED PURSUANT TO SB5 --1370(44) er1 n: LOWER ARAPAHOE

Aquifer2 n: Not Reported

Permitte01: 0
Permitte02: acres
Annual app: 0

 Date appli:
 07/03/1996
 Date permi:
 02/03/1997

 Date per00:
 02/03/1998
 Date well:
 Not Reported

 Date 1st b:
 Not Reported
 Date pump:
 Not Reported

Date wel00: Not Reported Comment: Not Reported

 Elev:
 0
 Well depth:
 0

 Tperf:
 0
 Bperf:
 0

Pump rate: 0

Static wat: 0 Full name: BEEBE DRAW WATER & SAN DIST

Mailing ad: 1610 WYNKOOP ST STE 550

Mailing ci: DENVER

Mailing st:COMailing zi:80202Driller li:LICPump lic:Not Reported

Date last: 09/24/1998

Last actio: Date permit was canceled Site id: CO5000000364630

Map ID Direction Distance

Elevation Database **EDR ID Number**

NNE 1/2 - 1 Mile **CO WELLS**

Higher

V76

Wd: Div: 1 2

Wdid: 0403096C 209401 Receipt:

Permitno: 47836 Permitsuf:

Permitrpl: Not Reported Status des: Permit Canceled Current st: Well name: BDWSD 1 LFH Case no: 93CW0150 Ogcc id: Not Reported

City: 1 County: **ADAMS**

Management: 0 Manageme00: Not Reported Designated: Designat00: Not Reported 0 Not Reported Subdivisio: Filing: Not Reported Not Reported Block: Not Reported Lot:

Not Reported County par:

Parcel siz: 9 S Pm: Ts: Tdir: S Rng: 66 Rdir: W Sec: 1

Q160: NW Seca: Not Reported Q40: SW Coordsns: 2000 Coordsns d: Ν Coordsew: 150

Coordsew d: W 522782.3125 Utm x:

Utm y: 4427243

Loc accura: Spotted from section lines Permitted: 2

Use1: **MUNICIPAL** Permitte00: Not Reported

Use2: Not Reported Special us:

ISSUED PURSUANT TO SB5 --13A7(44) fer1 n: LARAMIE FOX HILLS Use3:

Aquifer2 n: Not Reported Permitte01: 0

Permitte02: acres Annual app: 0 07/03/1996 Date appli: Date permi: 02/03/1997 Date per00: 02/03/1998 Date well:

Not Reported Date 1st b: Not Reported Date pump: Not Reported

Date wel00: Not Reported Comment: Not Reported

Elev: 0 Well depth: 0

Tperf: 0 Bperf: Pump rate: 0

BEEBE DRAW WATER & SAN DIST Static wat: 0 Full name:

1610 WYNKOOP ST STE 550 Mailing ad:

Mailing ci: **DENVER**

Mailing st: CO Mailing zi: 80202 LIC Driller li: Pump lic: Not Reported

Date last: 09/24/1998

Last actio: Date permit was canceled Site id: CO5000000364629

West 1/2 - 1 Mile Higher

CO WELLS CO5000000362142

CO5000000364629

 Div: Wdid:
 1
 Wd:
 2

 Permitno:
 206347
 Receipt:
 9001639

 Permitrpl:
 12426
 Permitsuf:
 R

 Current st:
 Not Reported
 Status des:
 Well Constructed

 Case no:
 9
 Well name:
 Not Reported

 City:
 Not Reported
 Ogcc id:
 Not Reported

County: 1

Management: **ADAMS** Designated: Manageme00: Not Reported 0 Subdivisio: 0 Designat00: Not Reported Lot: Not Reported Filing: Not Reported County par: Not Reported Block: Not Reported

Parcel siz: Not Reported

Pm: 0

Tdir: Ts: S Rdir: S Rng: 66 Seca: W Sec: 11 Q40: Not Reported Q160: SE Coordsns d: SE Coordsns: 748 Coordsew d: Ν Coordsew:

Utm y: W Utm x: 521393.40625

Loc accura: 4426100

Use1: Spotted from section lines Permitted : 1

Use2: Use3:IRRIGATIONPermitte00:Not ReportedAquifer2 n:Not ReportedSpecial us:Not Reported

Permitte01: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte02: Not Reported

Annual app: 0
Date appli: acres
Date per00: 0

 Date 1st b:
 04/25/1960
 Date permi:
 04/25/1960

 Date well0:
 Not Reported
 Date well :
 Not Reported

 Comment :
 08/01/1947
 Date pump :
 Not Reported

Elev: Not Reported Tperf: Not Reported

Pump rate:0Well depth:55Static wat:0Bperf:0

1450

25 Full name: 70 RANCH LLC

Mailing ad: 8301 E PRENTICE AVENUE #100

Mailing ci: GREENWOOD VILLAGE

Mailing st:COMailing zi:80111-Driller li:LRPump lic:Not Reported

Date last : 06/21/2011

Last actio: Change of Ownership
Site id: CO5000000362142

W78
ESE CO WELLS CO5000000361187
1/2 - 1 Mile

Lower
Div: 1 Wd:

Wdid:0Receipt:C010220Permitno:220Permitsuf:WCBPermitrpl:Not ReportedStatus des:Well Constructed

 Permitrpl:
 Not Reported
 Status des:
 Well Constructed

 Current st:
 9
 Well name:
 Not Reported

 Case no:
 Not Reported
 Ogcc id:
 Not Reported

 City:
 1

County: ADAMS

Management:0Manageme00:NotReportedDesignated:0Designat00:NotReportedSubdivisio:Not ReportedFiling:Not Reported

TC3622506.2s Page A-78

2

Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0 S Pm: Ts: S Rng: Tdir: 66 W Rdir: Sec: 12

Seca: Not Reported Q160: Not Reported

Not Reported Q40: Coordsns: 0 Coordsns d: Not Reported Coordsew:

523568.09375 Coordsew d: Not Reported Utm x:

Utm y: 4425529.5 Loc accura: Spotted from quarters

Permitted: Not Reported Use1: Not Reported Permitte00: Not Reported Use2: Use3: Not Reported Special us: Not Reported

Aquifer2 n: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02: 0

Annual app: Not Reported

Date appli: 0

Date per00: Not Reported Date permi: 03/02/1955 Not Reported Date 1st b: Date well: Not Reported Date wel00: Not Reported Date pump: Not Reported

Comment: Not Reported

Elev: Not Reported

Tperf: Well depth: 42 Pump rate: 0 Bperf: 0

Static wat: 0

Mailing ad: 0 Full name: GREEN K B

Mailing ci: Not Reported Mailing st: Not Reported

Driller li: Not Reported Mailing zi: Not Reported Date last: Pump lic: Not Reported

Last actio: 03/02/1955

Site id: Date the permit was issued.

CO5000000361187

W79 **CO WELLS** CO5000000361186 **ESE** 1/2 - 1 Mile

Div: 1 Wd: 0 C010200 Wdid: Receipt: **WCB** Permitno: 200 Permitsuf:

Permitrpl: Not Reported Status des: Well Constructed Current st: Well name: Not Reported Not Reported Ogcc id:

Case no: Not Reported

City: County: **ADAMS**

Lower

Manageme00: Management: 0 Not Reported Designated: 0 Designat00: Not Reported Subdivisio: Not Reported Filing: Not Reported Block: Lot: Not Reported Not Reported

County par: Not Reported

Parcel siz: 0

Pm: S Ts: 1 Tdir: S Rng: 66 Rdir: W Sec: 12

Seca: Not Reported Q160: Not Reported Q40: Not Reported Coordsns: 0

Coordsns d: Not Reported Coordsew:

Coordsew d: Not Reported 523568.09375 Utm x:

Utm y: 4425529.5

Loc accura: Spotted from quarters Permitted: Not Reported Use1: Not Reported Permitte00: Not Reported Use2: Use3: Not Reported Special us: Not Reported

ALL UNNAMED AQUIFERS Aquifer2 n: Not Reported Aquifer1 n:

Permitte01: Not Reported

Permitte02:

Annual app: Not Reported

Date appli: 0

Date per00: Not Reported Date permi: 11/04/1954 Date 1st b: Not Reported Date well: Not Reported Date wel00: Not Reported Date pump: Not Reported

Comment: Not Reported Elev: Not Reported

Tperf: 0

Pump rate: 0 Bperf: Static wat: 0

Mailing ad: 0 Full name: MILE HI DUCK CLUB Mailing ci:

Not Reported

Mailing st: Not Reported

Driller li: Not Reported Mailing zi: Not Reported Date last: Pump lic: Not Reported

Last actio: 11/04/1954

Site id: Date the permit was issued.

CO5000000361186

W80 **CO WELLS** CO5000000361188 **ESE**

Well depth:

70

1/2 - 1 Mile Lower

> Div: Wd: 2 1 Wdid: 0 Receipt: C010221 **WCB** Permitno: 221 Permitsuf:

Permitrpl: Status des: Well Constructed Not Reported Current st: Well name: Not Reported Case no: Not Reported Ogcc id: Not Reported

City:

County: **ADAMS**

Management: Manageme00: Not Reported 0 Designated: 0 Designat00: Not Reported Subdivisio: Not Reported Filing: Not Reported Lot: Not Reported Block: Not Reported

Not Reported County par:

Parcel siz: 0

Ts: Pm: S 1 Tdir: S Rng: 66 Rdir: W Sec: 12 Seca: Q160:

Not Reported Not Reported Q40: Coordsns:

Not Reported 0 Coordsns d: Not Reported Coordsew:

Not Reported 523568.09375 Coordsew d: Utm x:

Utm y: 4425529.5

Spotted from quarters Loc accura: Permitted: Not Reported Use1: Not Reported Permitte00: Not Reported Use2: Use3: Not Reported Special us: Not Reported

Aquifer2 n: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02: O

Annual app: Not Reported

Date appli:

Not Reported Date permi: 03/02/1955

Date per00: Not Reported Date well: Not Reported Date 1st b: Not Reported Date pump: Not Reported

Not Reported Date wel00: Not Reported Comment:

Elev: 0 Well depth: 52 Tperf: 0 Bperf:

Pump rate: 0

Static wat: 0 Full name: GREEN K B

Not Reported Mailing ad: Mailing ci: Not Reported

Mailing st: Not Reported Mailing zi: Not Reported Driller li: Pump lic: Not Reported

Date last: 03/02/1955

Last actio: Date the permit was issued. CO5000000361188 Site id:

W81 ESE 1/2 - 1 Mile **CO WELLS** CO5000000361190

Lower

Div: Wd: 2 1 Wdid: 0 C010247 Receipt: Permitno: 247 Permitsuf: **WCB**

Well Constructed Permitrpl: Not Reported Status des: Not Reported Current st: Well name: Ogcc id: Not Reported

Case no: Not Reported

City:

County: **ADAMS**

Management: Manageme00: Not Reported 0 Not Reported Designated: 0 Designat00: Subdivisio: Not Reported Filing: Not Reported Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0

Pm: S Ts: 1 Tdir: S Rng: 66 Rdir: W Sec: 12

Not Reported Q160: Not Reported Seca: Not Reported Coordsns: 040: 0

Coordsns d: Not Reported Coordsew: 0

Coordsew d: Not Reported Utm x: 523568.09375

4425529.5 Utm y:

Loc accura: Spotted from quarters Permitted: Not Reported Use1: Not Reported Permitte00: Not Reported Use2: Use3: Not Reported Special us: Not Reported

Aquifer2 n: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02: 0

Annual app: Not Reported

Date appli: 0

Date per00: Not Reported Date permi: 07/05/1955 Date 1st b: Not Reported Date well: Not Reported Date wel00: Not Reported Date pump: Not Reported

Not Reported Comment:

Elev: Not Reported

Tperf: 0 Well depth: 40 Pump rate: 0 Bperf: 0 Static wat: 0

Mailing ad: 0 Full name: TRACY L F

Mailing ci: Not Reported Mailing st: Not Reported

Not Reported Mailing zi: Not Reported

Driller Ii: 1 Pump Iic: Not Reported

Date last: 07/05/1955

Last actio: Date the permit was issued. Site id: CO5000000361190

W82 ESE 1/2 - 1 Mile Lower

 Div:
 1
 Wd:
 2

 Wdid:
 0
 Receipt:
 C010232

 Permitno:
 232
 Permitsuf:
 WCB

Permitrpl:Not ReportedStatus des:Well ConstructedCurrent st:9Well name:Not ReportedCase no:Not ReportedOgcc id:Not Reported

City: 1

County: ADAMS

Management:0Manageme00:Not ReportedDesignated:0Designat00:Not ReportedSubdivisio:Not ReportedFiling:Not ReportedLot:Not ReportedBlock:Not Reported

County par: Not Reported

Parcel siz: 0

 Pm:
 S
 Ts:
 1

 Tdir:
 S
 Rng:
 66

 Rdir:
 W
 Sec:
 12

Seca: Not Reported Q160: Not Reported

Q40:Not ReportedCoordsns:0Coordsnsd:Not ReportedCoordsew:0

Coordsew d: Not Reported Utm x: 523568.09375

Utm y: 4425529.5

Loc accura:Spotted from quartersPermitted :Not ReportedUse1:Not ReportedPermitte00:Not ReportedUse2: Use3:Not ReportedSpecial us:Not Reported

Aquifer2 n: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported Permitte02: 0

Annual app: Not Reported

Date appli: 0

Date per00:Not ReportedDate permi:03/28/1955Date 1st b:Not ReportedDate well :Not ReportedDate well00:Not ReportedDate pump :Not Reported

Comment: Not Reported Elev: Not Reported

 Tperf:
 0
 Well depth:
 160

 Pump rate:
 0
 Bperf:
 0

Static wat: 0

Mailing ad: 0 Full name: TRACY L F

Mailing ci: Not Reported Mailing st: Not Reported

Driller Ii: Not Reported Mailing zi: Not Reported Date last : 1 Pump lic: Not Reported Not Reported

Last actio: 03/28/1955

Site id: Date the permit was issued.

CO5000000361189

CO5000000361189

CO WELLS

Map ID
Direction
Distance
Elevation

X83 South **CO WELLS** CO5000000360063 1/2 - 1 Mile Lower Div: 1 Wd: 2 Receipt: Wdid: 0 3606232 Permitno: 270098 Permitsuf: Not Reported Permitrpl: Not Reported Status des: Well Constructed Current st: Well name: Not Reported Case no: Not Reported Ogcc id: Not Reported City: 1 County: **ADAMS** Management: 0 Manageme00: Not Reported Designated: Designat00: Not Reported 0 Not Reported Subdivisio: Not Reported Filing: Lot: Not Reported Block: Not Reported County par: Not Reported Parcel siz: 27.5 Pm: S Ts: 1 Tdir: S Rng: 66 Rdir: W Sec: 11 Seca: Not Reported Q160: SE Q40: SE Coordsns: 680 Coordsns d: S Coordsew: 504 Coordsew d: Ε Utm x: 522607.90625 Utm y: 4424927 Loc accura: Spotted from section lines Permitted: 8 Use1: Permitte00: **DOMESTIC** Not Reported Use2: Use3: Not Reported Special us: Not Reported Aquifer2 n: ALL UNNAMED AQUIFERS Not Reported Aquifer1 n: Permitte01: Not Reported

Permitte02: .5
Annual app: ACRES
Date appli: 0

 Date per00:
 07/11/2006
 Date permi:
 08/04/2006

 Date 1st b:
 Not Reported
 Date well :
 Not Reported

 Date wel00:
 12/31/1947
 Date pump :
 Not Reported

 Comment :
 Not Reported

Elev: Not Reported Not Reported

 Tperf:
 0
 Well depth:
 60

 Pump rate:
 0
 Bperf:
 0

 Static wat:
 15

0

Mailing ad: 8301 E PRENTICE AVENUE #100

Mailing ci:GREENWOOD VILLAGEMailing st:COMailing zi:80111-Driller li:LRPump lic:Not Reported

Full name:

Date last: 06/21/2011

Last actio: Change of Ownership Site id: CO5000000360063

X84 South 1/2 - 1 Mile Lower

CO WELLS CO500000360011

70 RANCH LLC

Database

EDR ID Number

 Div: Wdid:
 1
 Wd:
 2

 Permitno:
 0
 Receipt:
 0043180

 Permitrpl:
 43180
 Permitsuf:
 MH

Current st: Not Reported Status des: Permit Expired

Case no: 7 Well name: D-3

City: Not Reported Ogcc id: Not Reported

County: 1
Management: ADAMS

Designated: 0 Manageme00: Not Reported Subdivisio: 0 Designat00: Not Reported Lot:

Lot: Not Reported Filing: Not Reported County par: Not Reported Block: Not Reported

Parcel siz: Not Reported

Pm: 0

Tdir: Ts: S 1 Rdir: S Rng: 66 Seca: W Sec: 11 Q40: Q160: Not Reported SE Coordsns d: SE Coordsns: 0 Coordsew d: Not Reported Coordsew:

Utm y: Not Reported Utm x: 522559.8125

Loc accura: 4424921.5

Use1: Spotted from quarters Permitted : Q

Use2: Use3: OTHER Permitte00: Not Reported

Aquifer2 n: Not Reported Special us: M

Permitte01: MONITORING WELL Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte02: Not Reported

Annual app: 0

Date appli: Not Reported

Date per00: 0

 Date 1st b:
 02/24/2004
 Date permi:
 03/02/2004

 Date well0:
 05/24/2004
 Date well :
 Not Reported

 Comment :
 Not Reported
 Date pump :
 Not Reported

Elev: Not Reported

Tperf: no data

 Pump rate:
 0
 Well depth:
 0

 Static wat:
 0
 Bperf:
 0

 0
 0

0 Full name: BROMLEY COMPANIES LLC

Mailing ad: C/O ATEST INC P O BOX 262121

Mailing ci: HIGHLANDS RANCH

Mailing st: CO Mailing zi: 80163-Driller li: AUTH Pump lic: Not Reported

 Date last :
 11/01/2004

 Last actio:
 Record corrected

 Site id:
 CO5000000360011

X85 South CO WELLS CO5000000360012

South 1/2 - 1 Mile Lower

 Div:
 1
 Wd:
 2

 Wdid:
 0
 Receipt:
 9001115

 Permitno:
 8662
 Permitsuf:
 R

 Permitrpl:
 Not Reported
 Status des:
 Well Constructed

 Current st:
 9
 Well name:
 Not Reported

 Case no:
 Not Reported
 Ogcc id:
 Not Reported

 City:
 1

County: ADAMS

Management:0Manageme00:NotReportedDesignated:0Designat00:NotReportedSubdivisio:Not ReportedFiling:Not Reported

Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0 S Pm: Ts: 1 S Tdir: Rng: 66 W Rdir: Sec: 11 Seca: Not Reported Q160: SE Q40: SE Coordsns: 0

Coordsns d: Coordsew: Not Reported 0

Coordsew d: Not Reported Utm x: 522559.8125 Utm y: 4424921.5

Loc accura: Spotted from quarters Permitted:

Use1: Not Reported **IRRIGATION** Permitte00: Use2: Use3: Not Reported Special us: Not Reported

Aquifer2 n: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02: 0 Annual app: acres Date appli: 0 Date per00: Not Reported Date permi:

Not Reported Not Reported Date 1st b: Date well: Not Reported Date wel00: 07/01/1954 Date pump: Not Reported

Comment: Not Reported Elev: Not Reported

Tperf: Well depth: 71

Pump rate: 0 Bperf: 0 Static wat: 1700

Mailing ad: 18

Mailing ci: 1010 MILE HI CNTR Mailing st: **DENVER 2**

Driller li: CO Mailing zi: 80202

Date last: Not Reported Pump lic: Not Reported Last actio: 07/01/1954

Site id: Date of first beneficial use.

CO5000000360012

South **CO WELLS** CO500000360009 1/2 - 1 Mile Lower

Full name:

Div: Wd: 2 1 Wdid: 0 Receipt: 0051329 Permitno: 51329 Permitsuf: MH

Permit Issued; Completion Status Unknown Permitrpl: Not Reported Status des:

Block:

Current st: Well name: Not Reported Case no: Not Reported Ogcc id: Not Reported

City:

County: **ADAMS**

Management: Manageme00: Not Reported 0 Designated: 0 Designat00: Not Reported Subdivisio: Not Reported Filing: Not Reported Not Reported

Not Reported County par: Not Reported

Lot:

Parcel siz: 0 Pm: S

Ts: 1 Tdir: S Rng: 66 Rdir: W Sec: 11 Seca: Not Reported Q160: SE Q40: SE Coordsns: 0 Coordsns d: Not Reported Coordsew:

Coordsew d: Not Reported Utm x: 522559.90625

MILE HIGH DUCK CLUB

Utm y: 4424921.5

Loc accura: Spotted from quarters Permitted : Q

Use1: OTHER Permitte00: Not Reported

Use2: Use3: Not Reported Special us: M

Aquifer2 n: MONITORING WELL Aquifer1 n: QUATERNARY ALLUVIUM

Permitte01: Not Reported

Permitte02: 0

Annual app: Not Reported

Date appli: 0

 Date per00:
 03/11/2013
 Date permi:
 03/12/2013

 Date 1st b:
 06/09/2013
 Date well :
 Not Reported

 Date wel00:
 Not Reported
 Date pump :
 Not Reported

Comment: Not Reported

Elev: Three (3) holes to be constructed

 Tperf:
 0
 Well depth:
 0

 Pump rate:
 0
 Bperf:
 0

Static wat: 0

0 Full name: UNITED WATER & SANITATION DISTRICT

Mailing ad: C/O CIVIL RESOURCES LLC 323 FIFTH STREET

Mailing ci: FREDERICK

Mailing st: CO Mailing zi: 80530-Driller li: AUTH Pump lic: Not Reported

Date last: 03/12/2013

Last actio: Date the permit was issued. Site id: CO5000000360009

X87
South CO WELLS CO500000360010
1/2 - 1 Mile

 Div:
 1
 Wd:
 2

 Wdid:
 0
 Receipt:
 C010223

Permitno:223Permitsuf:WCBPermitrpl:Not ReportedStatus des:Well ConstructedCurrent st:9Well name:Not ReportedCase no:Not ReportedOgcc id:Not Reported

City:

Lower

County: ADAMS

Management: 0 Manageme00: Not Reported Designated: Designat00: Not Reported 0 Not Reported Subdivisio: Filing: Not Reported Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0

Pm: S Ts: Tdir: S Rng: 66 Rdir: W Sec: 11 Q160: Seca: Not Reported SE Q40: SE Coordsns: 0 Coordsns d: Coordsew: Not Reported 0

Coordsew d: Not Reported Utm x: 522559.90625

Utm y: 4424921.5

Loc accura: Spotted from quarters Permitted :

Use1: IRRIGATION Permitte00: Not Reported Use2: Use3: Not Reported Special us: Not Reported

Aquifer2 n: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02: 0

Annual app: Not Reported

Date appli: 0

Not Reported Date permi: 03/15/1955

Date per00:Not ReportedDate well :Not ReportedDate 1st b:Not ReportedDate pump :Not Reported

Date wel00: Not Reported Comment: Not Reported

 Elev:
 0
 Well depth:
 64

 Tperf:
 0
 Bperf:
 0

Pump rate: 0

Static wat: 0 Full name: MCMORROW JAMES J

Mailing ad: Not Reported Mailing ci: Not Reported

Mailing st:Not ReportedMailing zi:Not ReportedDriller li:1Pump lic:Not Reported

Date last: 03/15/1955

Last actio: Date the permit was issued. Site id: CO500000360010

X88
South FED USGS USGS40000215165
1/2 - 1 Mile

Lower

org. Identifier: USGS-CO

Org. Identifier: USGS-CO
Formal name: USGS Colorado Water Science Center

Monloc Identifier: USGS-395834104440201

Monloc name: SC00106611DDB1 USGS 395834104440201

Monloc type: Well
Monloc desc: Not Reported

10190003 Drainagearea value: Not Reported Huc code: Drainagearea Units: Not Reported Contrib drainagearea: Not Reported 39.976095 Contrib drainagearea units: Not Reported Latitude: -104.7344136 99000 Longitude: Sourcemap scale: Horiz Acc measure: Horiz Acc measure units: minutes

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 5050.00 Vert measure units: feet Vertacc measure val: 1

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported
Formation type: Valley-Fill Deposits
Aquifer type: Not Reported

Construction date: 19470101 Welldepth: 55.5

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1957-08-28 16.00

Lower

Div: Wdid: 1 Wd: 2 Permitno: 0 Receipt: 0044500 Permitsuf: Permitrpl: 44500 MH

Current st: Not Reported Status des: Permit Issued; Completion Status Unknown

1

Case no: Well name: P-16

City: Ogcc id: Not Reported Not Reported

County:

Management: **ADAMS** Designated: Manageme00: Not Reported 0 Subdivisio: 0 Designat00: Not Reported

Lot: Not Reported Filing: Not Reported County par: Not Reported Block: Not Reported Parcel siz: Not Reported

Pm: 0

Tdir: Ts: S Rdir: S Rng:

66 Seca: W Sec: 12 Q40: Q160: NE Not Reported Coordsns d: NW Coordsns: 0 Coordsew d: Not Reported Coordsew:

523768.59375 Utm y: Not Reported Utm x:

Loc accura: 4426136.5

Use1: Spotted from quarters Permitted: Q

Not Reported Use2: Use3: **OTHER** Permitte00:

Aquifer2 n: Not Reported Special us:

Permitte01: MONITORING WELL Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte02: Not Reported

Annual app: Date appli:

Not Reported

Date per00:

Date 1st b: Date permi: 01/31/2005 01/27/2005 Date wel00: Date well: 04/27/2005 Not Reported Comment: Not Reported Date pump: Not Reported

Elev: Not Reported Tperf: Not Reported

Pump rate: Well depth: 0 0 Static wat: 0 Bperf: 0

Mailing ad: 0 Mailing ci: Full name: **UNITED WATER & SANITATION**

Mailing st: 5460 S QUEBEC ST Driller li:

GREENWOOD VILLAGE Date last: Mailing zi: 80111-CO Last actio: **AUTH** Pump lic: Not Reported

Site id: 01/31/2005

> Date the permit was issued. CO5000000362306

90 NNE **CO WELLS** CO5000000364711 1/2 - 1 Mile

Div: Wd:

Wdid: 206902 Receipt: 0383110G Permitno: 45268 Permitsuf:

Permitrpl: Not Reported Status des: Permit Expired Current st: Well name: WELL #7 Case no: Not Reported 92CW0013 Ogcc id:

City:

Higher

County: **ADAMS** Management: Manageme00: Not Reported 0

Designated: Designat00: Not Reported Subdivisio: Not Reported Filing: Not Reported

Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0

S Pm: Ts: Rng: Tdir: S 66 W Rdir: Sec: 1 Seca: Not Reported Q160: NW Coordsns: Q40: SW 3050 Coordsns d: Coordsew: S 900

Coordsew d: W Utm x: 523010.40625

Utm y: 4427266

Loc accura:Spotted from section linesPermitted:1Use1:IRRIGATIONPermitte00:3

Use2: Use3: COMMERCIAL Special us: Not Reported

Aquifer2 n: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02: 0
Annual app: acres
Date appli: 0

 Date per00:
 03/29/1995
 Date permi:
 07/28/1995

 Date 1st b:
 07/28/1996
 Date well :
 Not Reported

 Date wel00:
 Not Reported
 Date pump :
 Not Reported

Comment: Not Reported

Elev: 49792-F

 Tperf:
 0
 Well depth:
 0

 Pump rate:
 0
 Bperf:
 0

Static wat: 0

0 Full name: ROGERS JACK

Mailing ad: C/O KIM LAWRENCE 1011 ELEVENTH AVE

Mailing ci: GREELEY

Mailing st:COMailing zi:80631Driller li:EXSTPump lic:Not Reported

Date last: 04/15/1998

Last actio: Date permit expires if well not constructed

Site id: CO5000000364711

Z91 South FED USGS USGS40000215160

1/2 - 1 Mile Lower

Org. Identifier: USGS-CO

Formal name: USGS Colorado Water Science Center

Monloc Identifier: USGS-395833104441201

Monloc name: SC00106611DCA1 USGS 395833104441201

Monloc type: Well

Monloc desc: Not Reported

10190003 Drainagearea value: Not Reported Huc code: Drainagearea Units: Contrib drainagearea: Not Reported Not Reported Contrib drainagearea units: Not Reported 39.9758172 Latitude: Longitude: -104.7371915 Sourcemap scale: 99000 Horiz Acc measure: Horiz Acc measure units: minutes

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 5050.00 Vert measure units: feet Vertacc measure val: 1

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported Formation type: Valley-Fill Deposits

Aquifer type: Not Reported

Construction date: 19230101 Welldepth: 55

Welldepth units: Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 1

Feet below Feet to

Date Surface Sealevel

1957-12-09 25.20

Y92 **CO WELLS** CO5000000362024 East

1/2 - 1 Mile Lower

> Wd: Div: Wdid: 208380 9004189 Receipt: Permitno: 62096 Permitsuf: Not Reported Permitrpl: Not Reported Status des: Well Constructed

Current st: Well name: Not Reported Not Reported

Case no: Ogcc id: Not Reported City:

County: **ADAMS**

Management: Manageme00: Not Reported 0 Not Reported Designated: Designat00: Subdivisio: Not Reported Not Reported Filing:

Lot: Not Reported Block: Not Reported

Not Reported County par:

Parcel siz: Pm: S Ts: 1 Tdir: S 66 Rng: Rdir: W Sec: 12

Seca: Not Reported Q160: NE Q40: NW Coordsns: 977 Coordsns d: Coordsew: 1900 Ν

523794.59375 Coordsew d: Ε Utm x:

Utm y: 4426040.5

Loc accura: Spotted from section lines Permitted: 8 Use1: DOMESTIC Permitte00: 9

Use2: Use3: Special us: Not Reported STOCK

Aquifer2 n: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02: Annual app:

Not Reported

Date appli:

Date per00: Date permi: 05/03/1972 07/05/1972 Date 1st b: Not Reported Date well: Not Reported Date wel00: 03/15/1954 Date pump: Not Reported

Comment: Not Reported

Elev: Not Reported

Tperf: 0 Well depth: 0 Pump rate: 0 Bperf:

Static wat: 0

Mailing ad: Full name: TRACY ALMA L

Mailing ci: 23100 E 160TH AVE

Mailing st: **BRIGHTON**

> CO Mailing zi: 80601

Driller Ii: LR Pump Iic: Not Reported

 Date last :
 08/19/2004

 Last actio:
 Record corrected

 Site id:
 CO5000000362024

SSW 1/2 - 1 Mile Higher

 Div:
 1
 Wd:
 2

 Wdid:
 0
 Receipt:
 C010231

 Permitno:
 231
 Permitsuf:
 WCB

Permitrpl:Not ReportedStatus des:Well ConstructedCurrent st:9Well name:Not ReportedCase no:Not ReportedOgcc id:Not Reported

City: 1

County: ADAMS

Management: Manageme00: Not Reported 0 Designat00: Designated: 0 Not Reported Subdivisio: Not Reported Filing: Not Reported Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0

S Pm: Ts: s 66 Tdir: Rng: Rdir: W Sec: 11 Seca: Not Reported Q160: SE Q40: SW Coordsns: 0

Coordsns d: Not Reported Coordsew: 0
Coordsew d: Not Reported Utm x: 522157

Utm y: 4424923

Loc accura: Spotted from quarters Permitted : 8

 Use1:
 DOMESTIC
 Permitte00:
 Not Reported

 Use2: Use3:
 Not Reported
 Special us:
 Not Reported

Aquifer2 n: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS
Permitte01: Not Reported

Permitte02: Not Rep

Annual app: Not Reported

Date appli: 0

Date per00:Not ReportedDate permi:03/28/1955Date 1st b:Not ReportedDate well :Not ReportedDate well00:Not ReportedDate pump :Not Reported

Comment: Not Reported Elev: Not Reported

Tperf: 0 Well depth:

Pump rate: 0 Bperf: Static wat: 0

Mailing ad: 0 Full name: BAKER L F

Mailing ci: Not Reported Mailing st: Not Reported

Driller Ii: Not Reported Mailing zi: Not Reported Date last : Not Reported Pump lic: Not Reported

Last actio: 03/28/1955

Site id: Date the permit was issued.

CO5000000360031

64

Map ID Direction Distance

Elevation Database EDR ID Number AA94

SSW 1/2 - 1 Mile Higher

CO WELLS

Div: Wdid: 205313 Permitno: 13203 Permitrpl: Not Reported Current st: Case no: Not Reported City: 1 County: **ADAMS**

Management: 0 Designated: 0 Subdivisio: Not Reported Lot: Not Reported County par: Not Reported

Parcel siz: 0 Pm: S Tdir: S Rdir: W Seca: Not Reported Q40: SW Coordsns d: Not Reported Coordsew d: Not Reported Utm y: 4424923

Loc accura: Spotted from quarters Use1: **IRRIGATION** Use2: Use3: Not Reported Aquifer2 n: Not Reported Permitte01: Not Reported Permitte02: 0

Annual app: acres Date appli: 0 Date per00: Not Reported Date 1st b: Not Reported Date wel00: 11/30/1937 Comment: Not Reported Elev: Not Reported Tperf: 0 Pump rate: 0

Static wat: 1000 Mailing ad: 27 21251 E 152ND AVE Mailing ci: Mailing st: **BRIGHTON**

Driller li: CO Date last: Not Reported Last actio: 06/08/1994 Site id: Record corrected CO5000000360032

Wd: 2 Receipt: 9001748 Permitsuf: R Status des:

Well Constructed Well name: Not Reported Ogcc id: Not Reported

Manageme00: Designat00: Filing: Block:

Ts: Rng: Sec: Q160: Coordsns: Coordsew: Utm x:

Permitted: Permitte00:

Special us: Aquifer1 n:

Date permi: Date well: Date pump:

Well depth: Bperf:

Full name:

Mailing zi: Pump lic:

CO5000000360032

Not Reported

Not Reported Not Reported Not Reported

11 SE 0 0 522156.90625

1

66

Not Reported Not Reported ALL UNNAMED AQUIFERS

Not Reported Not Reported Not Reported

55

MCBRIDE WILL

80601 Not Reported

AB95 SSE 1/2 - 1 Mile Lower

CO WELLS CO5000000360006

Div: Wdid: 1 Wd: 2 Permitno: 0 Receipt: 9001283 Not Reported Permitrpl: 9912 Permitsuf: Current st: Not Reported Status des: Well Constructed Case no: Well name: Not Reported City: Ogcc id: Not Reported Not Reported

City: Not Reported Ogcc id: Not Reported

County: 1

Management:ADAMSDesignated:0Manageme00:Not ReportedSubdivisio:0Designat00:Not Reported

Lot: Not Reported Filing: Not Reported County par: Not Reported Block: Not Reported

Parcel siz: Not Reported Pm: 0

Tdir: Ts: S 1 Rdir: S Rng: 66 Seca: W Sec: 12 Q40: Q160: SW Not Reported Coordsns d: SW Coordsns: 0

Coordsew d: Not Reported Coordsew: 0

 Utm y:
 Not Reported
 Utm x:
 522963.09375

Loc accura: 4424922
Use1: Spotted from quarters Permitted: 8

Use2: Use3: DOMESTIC Permitte00: Not Reported Aquifer2 n: Not Reported Special us: Not Reported

Permitte01: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte02: Not Reported

Annual app: 0
Date appli: Not Reported

Elev:

Higher

Date per00: 1

Date 1st b:Not ReportedDate permi:Not ReportedDate well0:Not ReportedDate well:Not ReportedComment:10/05/1961Date pump:Not Reported

Tperf: Not Reported
Pump rate: 0 Well depth: 1:

Not Reported

 Pump rate:
 0
 Well depth:
 138

 Static wat:
 0
 Bperf:
 0

 Mailing ad:
 28

Mailing ci: 20 Full name: STINNETT VICTOR Mailing st: RT 1

Driller li: BRIGHTON

Date last :COMailing zi:80601Last actio:Not ReportedPump lic:Not Reported

Last actio: Not Reported Pump lic: Not Reported
Site id: 07/18/2007
Record corrected

CO5000000360006

AC96 NW CO WELLS CO500000364170 1/2 - 1 Mile

Div: Wd: 1 Wdid: Receipt: 0458400A 0 Permitno: 225365 Permitsuf: Not Reported Status des: Well Constructed Permitrpl: Not Reported Current st: Well name: Not Reported

Case no: Not Reported Ogcc id: Not Reported City: 1

County: ADAMS

Management: 0 Manageme00: Not Reported

Designated: 0 Designat00: Not Reported

Subdivisio: MITCHELL Filing: Not Reported

T00000000 0 - D - - A

Lot: 3 Block: Not Reported

County par: Not Reported

Parcel siz: 2.5 S Pm: Ts: 1 S Tdir: Rng: 66 W Rdir: Sec: 2 Seca: Not Reported Q160: SW Q40: NE Coordsns: 2180 Coordsns d: Coordsew: S 1530

Coordsew d: W Utm x: 521607.8125

Utm y: 4426994

Loc accura: Spotted from section lines Permitted : 8

Use1:DOMESTICPermitte00:Not ReportedUse2: Use3:Not ReportedSpecial us:Not Reported

Aquifer2 n: Not Reported Aquifer1 n: LOWER ARAPAHOE

Permitte01: Not Reported
Permitte02: 5000
Annual app: SQ.FT.
Date appli: 0

 Date per00:
 03/27/2000
 Date permi:
 05/01/2000

 Date 1st b:
 05/01/2002
 Date well :
 06/29/2001

 Date wel00:
 Not Reported
 Date pump :
 08/23/2001

Comment: Not Reported Elev: Not Reported

Tperf: 0 Well depth: 455

Pump rate: 315 Bperf: 455

Static wat: 12 Mailing ad: 165

Mailing ad: 165 Full name: MITCHELL CHARLES R & MARY

Mailing ci: 14001 BURLINGTON BLVD

Mailing st: BRIGHTON

 Driller li:
 CO
 Mailing zi:
 80601

 Date last :
 1149
 Pump lic:
 1149

09/06/2001
Last actio: Date the pump installation report is received by DWR.

Site id: CO5000000364170

Z97 South CO WELLS CO5000000359799

297 South 1/2 - 1 Mile Higher

Wd: 8 Div: 1 Wdid: 0 3651731 Receipt: Permitno: 70980 Permitsuf: Not Reported Permitrpl: Status des: Well Constructed Α Current st: 9 Well name: Not Reported Case no: Not Reported Ogcc id: Not Reported

City: 1

County: ADAMS

Management:0Manageme00:Not ReportedDesignated:0Designat00:Not ReportedSubdivisio:FURUTAFiling:Not Reported

Lot: 1 Block: 2

County par: Not Reported Parcel siz: 2.75

Pm: Ts: S 1 Rng: Tdir: S 66 W Rdir: Sec: 11 Seca: Not Reported Q160: SE Coordsns: Q40: SE 330 Coordsns d: S Coordsew: 1060

Coordsew d: E Utm x: 522438.59375

Utm y: 4424821

Loc accura: Spotted from section lines Permitted : 8

Use1:DOMESTICPermitte00:Not ReportedUse2: Use3:Not ReportedSpecial us:Not ReportedAquifer2 n:Not ReportedAquifer1 n:LOWER ARAPAHOE

Permitte01: Not Reported

Permitte02: 1

Annual app: ACRES

Date appli: 0

 Date per00:
 08/04/2011
 Date permi:
 08/04/2011

 Date 1st b:
 08/04/2013
 Date well :
 10/21/2011

 Date wel00:
 Not Reported
 Date pump :
 10/24/2011

Comment: Not Reported

Elev: Not Reported

 Tperf:
 5050
 Well depth:
 420

 Pump rate:
 320
 Bperf:
 420

 Static wat:
 14

Mailing ad: 35 Full name: HERRERA LOUIS A

Mailing ci: 21351 E 152ND

Mailing st: BRIGHTON

 Driller Ii:
 CO
 Mailing zi:
 80603

 Date last :
 1229
 Pump lic:
 1229

12/22/2011

Last actio: Date the pump installation report is received by DWR.

Site id: CO5000000359799

 Div:
 1
 Wd:
 2

Wdid: 9004354 0 Receipt: Permitno: 70980 Permitsuf: Not Reported Permitrpl: Not Reported Status des: Well Constructed Current st: Well name: Not Reported Not Reported Not Reported Case no: Ogcc id:

City:

County: ADAMS

Management:0Manageme00:NotReportedDesignated:0Designat00:NotReportedSubdivisio:NotReportedFiling:NotReportedLot:NotReportedBlock:NotReported

County par: Not Reported

Parcel siz: 0

Pm: S Ts: Tdir: S Rng: 66 Rdir: W Sec: 11 Seca: Not Reported Q160: SE Q40: SE Coordsns: 330 Coordsns d: S Coordsew: 1060 Coordsew d: Ε Utm x: 522438.5

Utm y: 4424821

Loc accura: Spotted from section lines Permitted: 8

Use1: DOMESTIC Permitte00: Not Reported Use2: Use3: Not Reported Special us: Not Reported

Aquifer2 n: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02: 0

Annual app: Not Reported

Date appli:

08/08/1973 Date permi: 08/27/1973

Date per00: Not Reported Date well: 03/01/1974 Date 1st b: 03/28/1974 Date pump: 03/28/1974

Not Reported Date wel00: Comment: Not Reported

Elev: 0 Well depth: 0 Tperf: 0 Bperf: 0

Pump rate: 0 Static wat: 30

Full name: **FURUTA KAZUMI** Mailing ad:

RT 1 BOX 287 Mailing ci: **BRIGHTON**

Mailing st: CO Mailing zi: 80601 Driller li: 179 Pump lic: 179

Date last: 02/11/2005 Last actio: Record corrected CO5000000359800 Site id:

99 East 1/2 - 1 Mile **CO WELLS** CO5000000362025

Lower

Div: Wd: 2 Wdid: 208379 Receipt: 9004188 Permitno: 62095 Permitsuf: Not Reported Status des: Well Constructed Permitrpl: Not Reported

Not Reported Current st: Well name:

Case no: Not Reported Ogcc id: Not Reported

City:

ADAMS County:

Management: 0 Manageme00: Not Reported Designated: Designat00: Not Reported 0 Subdivisio: Not Reported Not Reported Filing:

Lot: Not Reported Block: Not Reported

County par: Not Reported Parcel siz: 0

Pm: S Ts: 1 Tdir: S Rng: 66 Rdir: W Sec: 12

Seca: Not Reported Q160: NE Q40: NW Coordsns: 977 Coordsns d: Coordsew: Ν 1650

Coordsew d: Utm x: 523870.8125

4426041 Utm y:

Loc accura: Permitted: Spotted from section lines

DOMESTIC Use1: Permitte00: Not Reported Use2: Use3: Not Reported Special us: Not Reported

Aquifer2 n: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02: 0

Annual app: Not Reported

Date appli:

Date per00: 05/03/1972 Date permi: 07/05/1972 Date 1st b: Not Reported Date well: Not Reported Date wel00: 06/25/1955 Date pump: Not Reported

Comment: Not Reported Elev: Not Reported

Tperf: 0 Well depth: 0 Pump rate: 0 Bperf: Static wat: 0

Mailing ad: Full name: TRACY ALMA L

Mailing ci: 23100 E 160TH AVE Mailing st: **BRIGHTON**

Mailing zi: CO 80601

Driller Ii: LR Pump Iic: Not Reported

 Date last :
 08/19/2004

 Last actio:
 Record corrected

 Site id:
 CO5000000362025

AC100 NW CO WELLS CO5000000364166

NW 1/2 - 1 Mile Higher

> Div: 1 Wd: Receipt: 0458400B Wdid: 0 Permitno: 225364 Permitsuf: Not Reported Permitrpl: Not Reported Status des: Permit Expired Current st: Well name: Not Reported Ogcc id: Not Reported Case no: Not Reported

City: 1

County: ADAMS

Management: Manageme00: Not Reported 0 Designat00: Designated: 0 Not Reported Subdivisio: **MITCHELL** Filing: Not Reported Lot: Block: Not Reported 2

County par: Not Reported

Parcel siz: 2.9

Pm: S Ts: s 66 Tdir: Rng: Rdir: W Sec: 2 Seca: Not Reported Q160: SW Q40: NE Coordsns: 2180 Coordsns d: Coordsew: 1185 S

Coordsew d: W Utm x: 521502.59375

Utm y: 4426993

Loc accura: Spotted from section lines Permitted : 8

Use1:DOMESTICPermitte00:Not ReportedUse2: Use3:Not ReportedSpecial us:Not ReportedAquifer2 n:Not ReportedAquifer1 n:LOWER ARAPAHOE

Permitte01: Not Reported
Permitte02: 5000
Annual app: SQ.FT.
Date appli: 0

 Date per00:
 03/27/2000
 Date permi:
 05/01/2000

 Date 1st b:
 05/01/2003
 Date well :
 Not Reported

 Date well00:
 Not Reported
 Date pump :
 Not Reported

Comment: Not Reported Elev: Not Reported

 Tperf:
 0
 Well depth:
 0

 Pump rate:
 0
 Bperf:
 0

Static wat: 0

Mailing ad: 0 Full name: MITCHELL CHARLES R & MARY

Mailing ci: 14001 BURLINGTON BLVD

Mailing st: BRIGHTON

Driller li: CO Mailing zi: 80601Date last : LIC Pump lic: Not Reported

03/30/2009

Last actio: Date permit expires if well not constructed

Site id: CO5000000364166

Map ID Direction Distance

Elevation Database EDR ID Number

NE 1/2 - 1 Mile

AD101

CO WELLS CO5000000364591

Not Reported

Q

Lower

Lot:

Div: 1 Wd: 2

Receipt: 0532595B Wdid: 0 Permitno: 260932 Permitsuf: Not Reported

Permitrpl: Not Reported Status des: Permit Issued; Completion Status Unknown Current st: Well name: MH-#1

Block:

Not Reported Case no: Ogcc id: Not Reported

City: 1

County: **ADAMS**

Management: 0 Manageme00: Not Reported Designated: Designat00: Not Reported 0 Subdivisio: Not Reported Filing: Not Reported

Not Reported County par: Not Reported

Parcel siz: 0

Pm: S Ts: 1 Tdir: S Rng: 66 Rdir: W Sec: 1 Seca: Not Reported Q160: NW Q40: SE Coordsns: 2054 Coordsns d: 1997 Ν Coordsew: Coordsew d: Utm x: 523345.6875

W Utm y: 4427229

Loc accura: Spotted from section lines Permitted:

Use1: Permitte00: OTHER Not Reported

Use2: Use3: Not Reported Special us: Μ

Aquifer2 n: MONITORING WELL ALL UNNAMED AQUIFERS Aquifer1 n:

Permitte01: Not Reported

Permitte02:

Annual app: Not Reported

Date appli: 0

Date per00: 12/06/2004 Date permi: 12/20/2004 Date 1st b: 12/20/2006 Date well: Not Reported Date wel00: Not Reported Date pump: Not Reported

Comment: Not Reported

Elev: Not Reported

Tperf: 0 Well depth: 0 Pump rate: 0 Bperf:

Static wat: 0

Full name: **UNITED EATER & SANITATION DISTRICT**

C/O D HELTON CONSULTING LLC 24965 CR 69 Mailing ad:

Mailing ci: **KERSEY**

CO 80644-9401 Mailing st: Mailing zi: Driller li: AUTH Pump lic: Not Reported

Date last: 11/07/2006 Last actio: Record corrected Site id: CO5000000364591

AB102 SSE 1/2 - 1 Mile Lower

CO5000000359765 **CO WELLS**

Div: Wdid: 1 Wd: Permitno: 0 Receipt: 9004843 Not Reported Permitrpl: 95931 Permitsuf: Current st: Not Reported Status des: Well Constructed Case no: Well name: BALL #1

City: Ogcc id: Not Reported Not Reported

County: Management: **ADAMS**

Designated: Manageme00: 0

Not Reported Subdivisio: 0 Designat00: Not Reported Lot: Not Reported Filing: Not Reported County par: Not Reported Block: Not Reported

Parcel siz: Not Reported

Pm: 0

Tdir: Ts: S 1 Rdir: S Rng: 66 Seca: W Sec: 12 Q40: Not Reported Q160: SW Coordsns d: SW Coordsns: 300 Coordsew d: S Coordsew:

W 522944.59375 Utm y: Utm x:

Loc accura: 4424811

Use1: Spotted from section lines Permitted: 8 **DOMESTIC** Permitte00: 9 Use2: STOCK Special us:

ISSUED UNDER PRESUMPTIONA Chariffer 1 n: ALL UNNAMED AQUIFERS Use3:

Aquifer2 n: Not Reported

Permitte01: 0 Permitte02: acres Annual app: 0

Date appli: 06/27/1977 Date permi: 01/03/1978 Date per00: 01/03/1980 Date well: 11/30/1979 Date 1st b: 11/30/1979 Not Reported Date pump:

Date wel00: Not Reported Comment: Not Reported

Elev: Well depth: 200 0 Tperf: 0 Bperf: 0

Pump rate: 15 Static wat: 60 Full name: **BLOCKER CURT**

Mailing ad: 21855 E 152ND AVE

Mailing ci: **BRIGHTON**

Mailing st: CO Mailing zi: 80601 Driller li: 503 Pump lic: Not Reported

Date last: 12/02/2005 Last actio: Record corrected Site id: CO5000000359765

AE103 NE **CO WELLS** CO5000000364333

1/2 - 1 Mile Lower

> Wd: Div: 2 1 Wdid: 0 Receipt: C010272 Permitno: 272 Permitsuf: **WCB**

Permitrpl: Not Reported Status des: Well Constructed Current st: Well name: Not Reported Case no: Not Reported Ogcc id: Not Reported

City: County: **ADAMS**

Manageme00: Management: Not Reported Designated: 0 Designat00: Not Reported Subdivisio: Filing: Not Reported Not Reported

Lot: Not Reported Block: Not Reported

County par: Not Reported Parcel siz: 0

S Pm: Ts: S Rng: Tdir: 66 W Rdir: Sec:

Seca: Not Reported Q160: Not Reported

Not Reported Q40: Coordsns: 0 Coordsns d: Not Reported Coordsew:

Coordsew d: Not Reported Utm x: 523552.40625 Utm y: 4427091.5

Spotted from quarters Loc accura:

Permitted: Not Reported Use1: Not Reported Permitte00: Not Reported Use2: Use3: Not Reported Special us: Not Reported

Aquifer2 n: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02: 0

Annual app: Not Reported

Date appli: 0

Date per00: Not Reported Date permi: 01/06/1956 Not Reported Date 1st b: Date well: Not Reported Date wel00: Not Reported Date pump: Not Reported

Comment: Not Reported

Elev: Not Reported

Tperf: Well depth: 74 Pump rate: 0 Bperf: 0

Static wat: 0

Mailing ad: 0 Full name: KILKER JAMES M

Mailing ci: Not Reported Mailing st: Not Reported

Driller li: Not Reported Mailing zi: Not Reported Date last: Pump lic: Not Reported

Last actio: 01/06/1956 Site id: Date the permit was issued.

CO5000000364333

104 **CO WELLS** CO5000000362111 West 1/2 - 1 Mile

Div: Wd: 2 Wdid: 205697 9001749 Receipt: 13205 Permitno: Permitsuf:

Permitrpl: Not Reported Status des: Well Constructed Current st: Well name: Not Reported Ogcc id: Not Reported

Case no: City:

Higher

Not Reported

County: **ADAMS**

Manageme00: Management: 0 Not Reported Designated: 0 Designat00: Not Reported Not Reported Subdivisio: Filing: Not Reported Block: Lot: Not Reported Not Reported

County par: Not Reported

Parcel siz: 0

Pm: S Ts: 1 Tdir: S Rng: 66 Rdir: W Sec: 11 Seca: Not Reported Q160: NE Q40: NE Coordsns: 794

Coordsns d: Ν Coordsew: 27 Coordsew d: W 521151.3125 Utm x:

Utm y: 4426084.5

Loc accura: Spotted from section lines Permitted:

IRRIGATION Use1: Permitte00: Not Reported Use2: Use3: Not Reported Special us: Not Reported

ALL UNNAMED AQUIFERS Aquifer2 n: Not Reported Aquifer1 n:

Permitte01: Not Reported

Permitte02: 80 Annual app: **ACRES** Date appli:

Date per00: 04/29/1960 Date permi: 04/29/1960 Date 1st b: Not Reported Date well: Not Reported 07/31/1954 Date wel00: Date pump: Not Reported

Comment: Not Reported Elev: Not Reported

Tperf: Well depth: 63 Pump rate: 33 Bperf: 63

Static wat: 1000 Mailing ad: 20 Full name: **CAW EQUITIES LLC**

8301 E PRENTICE AVE #100 Mailing ci:

Mailing st: **GREENWOOD VILLAGE**

Driller li: CO Mailing zi: 80111-Date last: LR Pump lic: Not Reported

Last actio: 04/05/2012

Site id: Change of Ownership

CO5000000362111

AD105 **CO WELLS** CO5000000364808 1/2 - 1 Mile

Div: Wd: 1 0044511 Wdid: 0 Receipt: Permitsuf: Permitno: 44511 MH

Permitrpl: Not Reported Status des: Permit Issued; Completion Status Unknown

Current st: Well name: P-15

Case no: Not Reported Ogcc id: Not Reported

City:

County: **ADAMS**

Management: Manageme00: 0 Not Reported Designated: Designat00: Not Reported 0 Subdivisio: Not Reported Filing: Not Reported Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0

Pm: S Ts: Tdir: S Rng: 66 Rdir: W Sec: 1 Q160: Seca: Not Reported NW Q40: SE Coordsns: 0

Coordsns d: Coordsew: Not Reported Coordsew d: Not Reported 523346.59375 Utm x:

Utm y: 4427285.5

Spotted from quarters Loc accura: Permitted:

Use1: OTHER Permitte00: Not Reported

Use2: Use3: Special us: Not Reported

Aquifer2 n: MONITORING WELL Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02:

Annual app: Not Reported

Date appli:

01/27/2005 Date permi: 01/31/2005

Date per00: 04/27/2005 Date well: Not Reported Date 1st b: Not Reported Date pump: Not Reported

Not Reported Date wel00: Comment: Not Reported

Elev: 0 Well depth: 0 Tperf: 0 Bperf:

Pump rate: 0

UNITED WATER & SANITATION Static wat: 0 Full name:

Mailing ad: 5460 S QUEBEC ST

Mailing ci: **GREENWOOD VILLAGE**

Mailing st: CO Mailing zi: 80111-Driller li: **AUTH** Pump lic: Not Reported Date last: 01/31/2005

Last actio: Date the permit was issued. CO5000000364808 Site id:

AF106 NW 1/2 - 1 Mile **CO WELLS** CO5000000364804

Higher

Div: Wd: 2 1 Wdid: 0 Receipt: 0243262C

Permitno: 30681 Permitsuf:

Permit Expired Permitrpl: Not Reported Status des: BROMLEY LFH-02 Current st: Well name: Ogcc id: Not Reported

Case no: Not Reported

City:

County: **ADAMS**

Management: Manageme00: Not Reported 0 Designat00: Not Reported Designated: 0 Subdivisio: Not Reported Not Reported Filing: Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0

Pm: S Ts: 1 Tdir: S 66 Rng: Rdir: W Sec: 2 Seca: Not Reported Q160: NWQ40: Coordsns: 0 SE Coordsns d: Coordsew: 0

Not Reported Coordsew d: Not Reported Utm x: 521739.1875

Utm y: 4427279.5

Spotted from quarters Loc accura: Permitted:

MUNICIPAL Use1: Permitte00: Not Reported Not Use2: Use3: Not Reported Special us: Reported LARAMIE Aquifer2 n: Not Reported Aquifer1 n: FOX HILLS

Permitte01: Not Reported

Permitte02: 0 Annual app: acres Date appli: 0

Date per00: 02/24/1984 Date permi: 11/03/1986 Date 1st b: Not Reported Date well: Not Reported Date wel00: Not Reported Date pump: Not Reported

Comment: Not Reported

Elev: Not Reported

Tperf: 0 Well depth: 0 Pump rate: 0 Bperf: 0 Static wat: 0

Mailing ad: Full name: BRIGHTON CO.

Mailing ci: Not Reported Mailing st: **NORTHGLENN**

CO Mailing zi: 80233

Driller Ii: LIC Pump Iic: Not Reported

Date last: 11/03/1987

Last actio: Date permit expires if well not constructed

Site id: CO5000000364804

1/2 - 1 Mil Higher

 Div:
 1
 Wd:
 2

 Wdid:
 0
 Receipt:
 0243262F

Permitno:30684Permitsuf:FPermitrpl:Not ReportedStatus des:Permit ExpiredCurrent st:7Well name:BROMLEY A-02Case no:Not ReportedOgcc id:Not Reported

City: 1

County: ADAMS

Management: Manageme00: Not Reported 0 Designat00: Designated: 0 Not Reported Subdivisio: Not Reported Filing: Not Reported Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0

S 1 Pm: Ts: S 66 Tdir: Rng: Rdir: W Sec: 2 Seca: Not Reported Q160: NW Q40: SE Coordsns: 0 Coordsns d: Not Reported Coordsew: 0

Coordsew d: Not Reported Utm x: 521739.1875

Utm y: 4427279.5

Loc accura: Spotted from guarters Permitted: 2

Use1:MUNICIPALPermitte00:Not ReportedUse2: Use3:Not ReportedSpecial us:Not ReportedAquifer2 n:Not ReportedAquifer1 n:ARAPAHOE

Permitte01: Not Reported

Permitte02: 0

Annual app: acres
Date appli: 0

 Date per00:
 02/24/1984
 Date permi:
 11/03/1986

 Date 1st b:
 Not Reported
 Date well :
 Not Reported

 Date wel00:
 Not Reported
 Date pump :
 Not Reported

Comment: Not Reported

Elev: Not Reported

 Tperf:
 0
 Well depth:
 0

 Pump rate:
 0
 Bperf:
 0

Static wat: 0

Mailing ad: 0 Full name: BRIGHTON CO.

Mailing ci: Not Reported
Mailing st: NORTHGLENN

Driller li: CO Mailing zi: 80233
Date last: LIC Pump lic: Not Reported

11/03/1987

Last actio: Date permit expires if well not constructed

Site id: CO5000000364805

Map ID Direction Distance

Elevation Database EDR ID Number

108 NNE 1/2 - 1 Mile Lower

CO WELLS CO5000000365024

Div: Wd: Wdid: 206059 Receipt: Permitno: 9381 Permitsuf: Permitrpl: R Current st: 9 W2782 Case no:

Status des: Well Constructed Well name: **EPPINGER WELL #1** Ogcc id: Not Reported

2 0112178A

1

Not Reported

Not Reported

Not Reported

02/21/1981

05/04/1981

05/11/1981

ALL UNNAMED AQUIFERS

City: 1 County: **ADAMS** Management: 0 Designated: 0

Designat00: Not Reported Subdivisio: Not Reported Filing: Not Reported Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0 Pm: S Tdir: S Rdir: W Seca: Not Reported Q40: SE Coordsns d: Ν Coordsew d: W

Rng: 66 Sec: 1 Q160: NW Coordsns: 1400 1400 Coordsew: Utm x: 523158.6875

Permitte00:

Special us:

Aquifer1 n:

Ts:

Manageme00:

Utm y: 4427427.5

Permitted: Loc accura: Spotted from section lines

Use1: **IRRIGATION** Use2: Use3: Not Reported Aquifer2 n: Not Reported Permitte01: Not Reported Permitte02: 0

Annual app: acres Date appli: 0 Date per00: 10/17/1979 Date permi: Date 1st b: 02/21/1982 Date well:

Date wel00: Not Reported Comment: Not Reported Elev: Not Reported

Tperf: 0 Pump rate: 42 Static wat: 0

Mailing ad: 0 Mailing ci: 5800 E 112 AVE

Mailing st: **DENVER** Driller li: CO Date last: 513 Last actio: 07/06/2010

Site id: Record corrected CO5000000365024 Date pump:

Well depth: 62 Bperf: 62

Full name: EPPINGER W H

Mailing zi: 80229 Pump lic: 513

AG109 SSW 1/2 - 1 Mile Higher

CO WELLS CO5000000360060

 Div: Wdid:
 1
 Wd:
 2

 Permitno:
 0
 Receipt:
 0044764

 Permitrpl:
 44764
 Permitsuf:
 MH

Current st: Not Reported Status des: Permit Issued; Completion Status Unknown

Case no: 5 Well name: TW-6

City: Not Reported Ogcc id: Not Reported

County: 1

Management: ADAMS

Designated: Manageme00: Not Reported 0 Subdivisio: 0 Designat00: Not Reported Lot: Not Reported Filing: Not Reported County par: Not Reported Block: Not Reported

Parcel siz: Not Reported

Pm: 0

Tdir: Ts: S 1 Rdir: S Rng: 66 W Sec: Seca: 11 Q40: Q160: SW Not Reported Coordsns d: SE Coordsns: 0 Coordsew d: Not Reported Coordsew:

Utm y: Not Reported Utm x: 521754.09375

Loc accura: 4424924.5

Use1: Spotted from quarters Permitted : Q

Use2: Use3: OTHER Permitte00: Not Reported

Aquifer2 n: Not Reported Special us: M

Permitte01: MONITORING WELL Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte02: Not Reported

Annual app: 0

Date appli: Not Reported

Date per00: 0

 Date 1st b:
 04/01/2005
 Date permi:
 04/04/2005

 Date well0:
 06/30/2005
 Date well :
 Not Reported

 Comment :
 Not Reported
 Date pump :
 Not Reported

Elev: Not Reported Tperf: Not Reported

Pump rate: 0 Well depth: 0 Static wat: 0 Bperf: 0

0

0 Full name: LEMKE BOB

Mailing ad: C/O HYDROKINETICS 12975 W 24TH PLACE

Mailing ci: GOLDEN

Mailing st:COMailing zi:80401-Driller li:AUTHPump lic:Not Reported

Date last : 04/04/2005

Last actio: Date the permit was issued. Site id: CO5000000360060

AG110
SSW CO WELLS CO500000360061
1/2 - 1 Mile

 Div:
 1
 Wd:
 2

 Wdid:
 0
 Receipt:
 0048665

 Permitno:
 48665
 Permitsuf:
 MH

Permitrpl: Not Reported Status des: Permit Issued; Completion Status Unknown

 Current st:
 5
 Well name:
 Not Reported

 Case no:
 Not Reported
 Ogcc id:
 Not Reported

City: 1

Higher

County: ADAMS

Management:0Manageme00:Not ReportedDesignated:0Designat00:Not ReportedSubdivisio:Not ReportedFiling:Not Reported

Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0 S Pm:

Ts: 1 S Rng: Tdir: 66 W Rdir: Sec: 11 Seca: Not Reported Q160: SW Q40: SE Coordsns: 0

Coordsns d: Coordsew: Not Reported 0

Coordsew d: Not Reported Utm x: 521754.09375

Utm y: 4424924.5

Permitted: Loc accura: Spotted from quarters Q

Use1: Not Reported OTHER Permitte00:

Not Reported Use2: Use3: Special us: M

Aquifer2 n: MONITORING WELL Aquifer1 n: QUATERNARY ALLUVIUM

Permitte01: Not Reported

Permitte02:

Annual app: Not Reported

Date appli: 0

Date per00: 06/22/2009 Date permi: 06/22/2009 Date 1st b: 09/20/2009 Date well: Not Reported Date wel00: Not Reported Date pump: Not Reported

Comment: Not Reported

Elev: Three (3) holes to be constructed

Tperf: Well depth: 0 Pump rate: 0 Bperf: 0

Static wat: 0

Full name: **BRIGHTON FEED & SADDLERY**

C/O CANFIELD DRILLING CO PO BOX 519 Mailing ad:

Mailing ci: FORT MORGAN

Mailing st: 80701-CO Mailing zi: Driller li: **AUTH** Pump lic: Not Reported

Date last: 06/22/2009

Last actio: Date the permit was issued. CO5000000360061 Site id:

AG111 CO5000000360062 **CO WELLS** SSW 1/2 - 1 Mile

Div: 1 Wd: C010210 Wdid: 0 Receipt: Permitno: 210 Permitsuf: **WCB**

Not Reported Status des: Well Constructed Permitrpl: Current st: Well name: Not Reported Ogcc id: Not Reported

Not Reported Case no:

City: 1

County: **ADAMS**

Higher

Management: Manageme00: Not Reported 0 Designated: Designat00: Not Reported Subdivisio: Not Reported Not Reported Filing: Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0 Pm: S Ts: 1 Tdir: S 66 Rng: W Rdir: Sec: 11 Seca: Not Reported Q160: SW Q40: Coordsns: 0

Coordsns d: Not Reported Coordsew: 0 Coordsew d: Not Reported Utm x: 521754.09375

Utm y: 4424924.5

Loc accura: Spotted from quarters Permitted: 1

Use1:IRRIGATIONPermitte00:Not ReportedUse2: Use3:Not ReportedSpecial us:Not ReportedAquifer2 n:Not ReportedAquifer1 n:ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02: 0

Annual app: Not Reported

Date appli: 0

Static wat:

Higher

Date per00:Not ReportedDate permi:02/28/1955Date 1st b:Not ReportedDate well :Not ReportedDate well00:Not ReportedDate pump :Not Reported

Comment: Not Reported Elev: Not Reported

Tperf: 0 Well depth:
Pump rate: 0 Bperf:

Mailing ad: 0 Full name: WENZEL BEN

Mailing ci: Not Reported

Mailing st: Not Reported

Driller Ii: Not Reported Mailing zi: Not Reported Date last : Pump lic: Not Reported Not Reported

Last actio: 02/28/1955

Site id: Date the permit was issued.

0

CO5000000360062

AG112 SSW CO WELLS CO5000000360058 1/2 - 1 Mile

55

 Div:
 1
 Wd:
 2

 Wdid:
 0
 Receipt:
 0283034

Permitno:150284Permitsuf:Not ReportedPermitrpl:Not ReportedStatus des:Well ConstructedCurrent st:9Well name:Not ReportedCase no:Not ReportedOgcc id:Not Reported

City: 1

County: ADAMS

Management: Manageme00: Not Reported 0 Designated: 0 Designat00: Not Reported Subdivisio: Not Reported Filing: Not Reported Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0

Ts: Pm: S 1 Tdir: S Rng: 66 Rdir: W Sec: 11 Q160: SW Seca: Not Reported Coordsns: Q40: SE 0 Coordsns d: Not Reported Coordsew: 0

Coordsew d: Not Reported

 Utm y:
 4424924

 Loc accura:
 Spotted from quarters
 Permitted : 8

 Use1:
 DOMESTIC
 Permitte00: 9

Use2: Use3: STOCK Special us: Not Reported

Aquifer2 n: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS

Utm x:

Permitte01: Not Reported

Permitte02: 0

Annual app: Not Reported

Date appli: 1

12/14/1987 Date permi: 12/29/1987

521754

Date per00: Not Reported Date well: 03/07/1988 Date 1st b: Not Reported Date pump: 03/07/1988

Not Reported Date wel00: Comment: Not Reported

Elev: Well depth: 460 O Tperf: 330 460 Bperf:

Pump rate: 15

Static wat: 45 Full name: MATHIS LONNIE W.

Not Reported Mailing ad:

Mailing ci: COMMERCE CITY

Mailing st: CO Mailing zi: 80022 Driller li: 489 Pump lic: 489

Date last: 04/29/1988

Last actio: Date the pump installation report is received by DWR.

CO5000000360058 Site id:

AG113 SSW 1/2 - 1 Mile **CO WELLS** CO5000000360059

Higher

Div: Wd: 2 Wdid: 208545 Receipt: 9001349 Permitno: 10451 Permitsuf: R

Status des: Well Constructed Permitrpl: Not Reported Not Reported Current st: Well name: Case no: Ogcc id: Not Reported

Not Reported

City:

ADAMS County: Management: 0

Manageme00: Not Reported Designated: Designat00: Not Reported 0 Subdivisio: Not Reported Not Reported Filing: Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0

Pm: S Ts: 1 Tdir: S Rng: 66 Rdir: W Sec: 11 Seca: Not Reported Q160: SW Q40: Coordsns: 0 SE Coordsns d: Coordsew: Not Reported 0 Utm x: 521754

Coordsew d: Not Reported 4424924 Utm y:

Loc accura: Spotted from quarters Permitted:

Use1: **IRRIGATION** Permitte00: Not Reported Use2: Use3: Not Reported Special us: Not Reported

Aquifer2 n: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02: 21 Annual app: acres Date appli: 0

Date per00: Not Reported Date permi: Not Reported Date 1st b: Not Reported Date well: Not Reported Date wel00: Not Reported Date pump: Not Reported

Comment: Not Reported Elev: Not Reported

Tperf: 0 Well depth: 57 Pump rate: 0 Bperf: Static wat: 400

Mailing ad: 21 Full name: WENZEL WILLIAM B & DORIS A & MATHI

Mailing ci: **ROUTE 1 BOX 49** Mailing st: **COMM CITY**

CO Mailing zi: 80022

Driller Ii: Not Reported Pump Iic: Not Reported

Date last: Not Reported
Last actio: Not Reported
Site id: CO5000000360059

AH114

ENE 1/2 - 1 Mile Lower

 Div:
 1
 Wd:
 2

 Wdid:
 0
 Receipt:
 0047163

 Permitno:
 47163
 Permitsuf:
 MH

Permitrpl: Not Reported Status des: Permit Issued; Completion Status Unknown

Current st: 5 Well name: Not Reported Case no: Not Reported Ogcc id: Not Reported

City: 1

County: ADAMS

Management: Manageme00: Not Reported 0 Designat00: Designated: 0 Not Reported Subdivisio: Not Reported Filing: Not Reported Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0

Pm: S Ts: s Tdir: 66 Rng: Rdir: W Sec: 1 Seca: Not Reported Q160: SE Q40: NW Coordsns: 0 Coordsns d: Not Reported Coordsew: 0

Coordsew d: Not Reported Utm x: 523759.6875

Utm y: 4426907.5

Loc accura: Spotted from quarters Permitted : Q

Use1: OTHER Permitte00: Not Reported

Use2: Use3: Not Reported Special us: M

Aquifer2 n: MONITORING WELL Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02: 0

Annual app: Not Reported Date appli: 0

 Date per00:
 07/02/2007
 Date permi:
 07/02/2007

 Date 1st b:
 09/30/2007
 Date well :
 Not Reported

 Date wel00:
 Not Reported
 Date pump :
 Not Reported

Comment: Not Reported

Elev: Two (2) holes to be constructed.

 Tperf:
 0
 Well depth:
 0

 Pump rate:
 0
 Bperf:
 0

Static wat: 0

0 Full name: UNITED WATER

Mailing ad: C/O HYDROKINETICS 12975 W 24TH PL

Mailing ci: GOLDEN

Mailing st: CO Mailing zi: 80401Driller li: AUTH Pump lic: Not Reported

Date last: 07/02/2007

Last actio: Date the permit was issued. Site id: CO5000000364045

CO5000000364045

CO WELLS

Map ID Direction Distance

Elevation Database EDR ID Number

ENE 1/2 - 1 Mile Lower

Lot:

AH115

CO WELLS CO5000000364044

Div: 1 Wd: 2 Receipt: 0044510 Wdid: 0 Permitno: 44510 Permitsuf: MH

Permitrpl: Not Reported Status des: Permit Issued; Completion Status Unknown

Block:

Current st: Well name: P-3,P-4 Case no: Not Reported Ogcc id: Not Reported

City: 1

County: **ADAMS**

Management: 0 Manageme00: Not Reported Designated: Designat00: 0 Not Reported Subdivisio: Not Reported Filing: Not Reported Not Reported

County par: Not Reported

Parcel siz: 0

Pm: S Ts: 1 Tdir: S Rng: 66 Rdir: W Sec: 1 Seca: Not Reported Q160: SE Q40: NW Coordsns: 0 Coordsns d: Not Reported Coordsew: 0

Coordsew d: Not Reported Utm x: 523759.6875

Utm y: 4426907.5

Loc accura: Spotted from quarters Permitted: Q

Use1: Permitte00: OTHER Not Reported

Use2: Use3: Not Reported Special us: Μ

Aquifer2 n: MONITORING WELL ALL UNNAMED AQUIFERS Aquifer1 n:

Full name:

Permitte01: Not Reported

Permitte02:

Annual app: Not Reported Date appli: 0

Date per00: 01/27/2005 Date permi: 01/31/2005 Date 1st b: 04/27/2005 Date well: Not Reported Date wel00: Not Reported Date pump: Not Reported

Comment: Not Reported

Elev: 2 wells

Tperf: 0 Well depth: 0 Pump rate: 0 Bperf:

Static wat: 0

Mailing ad: 0

Mailing ci: 5460 S QUEBEC ST Mailing st: **GREENWOOD VILLAGE**

Driller li: CO Mailing zi: 80111-Date last: **AUTH** Pump lic: Not Reported

Last actio: 01/31/2005

Site id: Date the permit was issued.

CO5000000364044

UNITED WATER & SANITATION

Not Reported

AH116 **ENE** 1/2 - 1 Mile Lower

CO WELLS CO5000000364047

Div: Wdid: 1 Wd: 2

 Permitno:
 0
 Receipt:
 0244018O

 Permitrpl:
 10608
 Permitsuf:
 AD

 Current st:
 Not Reported
 Status des:
 Application Denied

 Case no:
 3
 Well name:
 Not Reported

 City:
 Not Reported
 Ogcc id:
 Not Reported

County: 1

Management: ADAMS

Designated: Manageme00: Not Reported 0 Subdivisio: 0 Designat00: Not Reported Lot: Not Reported Filing: Not Reported County par: Not Reported Block: Not Reported

Parcel siz: Not Reported

Pm: 0

Tdir: Ts: S 1 Rdir: S Rng: 66 Seca: W Sec: 1 Q40: Q160: SE Not Reported Coordsns d: NW Coordsns: 0

Coordsew d: Not Reported Coordsew: 0

Utm y: Not Reported Utm x: 523759.6875

Loc accura: 4426907.5

Use1: Spotted from quarters Permitted : 2

Use2: Use3:MUNICIPALPermitte00:Not ReportedAquifer2 n:Not ReportedSpecial us:Not Reported

Permitte01: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte02: Not Reported

Annual app: 0
Date appli: acres
Date per00: 0

Date 1st b:Not ReportedDate permi:10/29/1984Date well0:Not ReportedDate well :Not ReportedComment :Not ReportedDate pump :Not Reported

Elev: Not Reported Tperf: Not Reported

Pump rate: 0 Well depth: 0 Static wat: 0 Bperf: 0

Mailing ad: 0
Mailing ci: 0 Full name: FARMERS RESERVOIR & IRR

Mailing st: Not Reported

Driller li: BRIGHTON

 Date last :
 CO
 Mailing zi:
 80601

 Last actio:
 Not Reported
 Pump lic:
 Not Reported

 Site id:
 02/28/1994

Record corrected CO5000000364047

AH117 ENE 1/2 - 1 Mile Lower

 Div:
 1
 Wd:
 2

 Wdid:
 0
 Receipt:
 0244018N

 Permitno:
 10607
 Permitsuf:
 AD

Permitrpl: Not Reported Status des: Application Denied Current st: 3 Well name: Not Reported Case no: Not Reported Ogcc id: Not Reported

City: 1

County: ADAMS

Management:0Manageme00:Not ReportedDesignated:0Designat00:Not ReportedSubdivisio:Not ReportedFiling:Not Reported

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CO WELLS

CO5000000364046

Block:

Not Reported

1

1

0

66

SE

Lot: Not Reported County par: Not Reported

Parcel siz: 0

S Ts: Pm: S Rng: Tdir: W Rdir: Sec: Seca: Not Reported Q160: Q40: NW Coordsns:

Coordsns d: Coordsew: Not Reported 0

523759.6875 Coordsew d: Not Reported Utm x:

Utm y: 4426907.5 Loc accura: Spotted from quarters

Permitted: 2 Use1: Not Reported MUNICIPAL Permitte00:

Use2: Use3: Not Reported Special us: Not Reported Aquifer2 n: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02: 0 Annual app: acres Date appli: 0

Date per00: Not Reported Date permi: 10/29/1984 Not Reported Date 1st b: Date well: Not Reported Date wel00: Not Reported Date pump: Not Reported

Comment: Not Reported

Elev: Not Reported

Tperf: Well depth: 0 Pump rate: 0 Bperf: 0

Static wat: 0

Mailing ad: 0 Full name: **FARMERS RESERVOIR & IRR**

Mailing ci: Not Reported **BRIGHTON** Mailing st:

Driller li: CO Mailing zi: 80601 Date last: Not Reported Pump lic: Not Reported

Last actio: 02/28/1994

Site id: Record corrected CO5000000364046

AE118 NE **CO WELLS** CO5000000364517 1/2 - 1 Mile Lower

Wd: 2 Div: Wdid: 206804 0299580 Receipt: Permitno: 23958 Permitsuf:

Permitrpl: Not Reported Status des: Well Constructed Current st: Well name: KILKER WELL #3 Case no: 80CW0113 Ogcc id: Not Reported

City: 1

County: **ADAMS**

Management: Manageme00: Not Reported 0 Designated: Designat00: Not Reported 0 Subdivisio: Not Reported Filing: Not Reported Lot: Not Reported Block: Not Reported

County par: Not Reported Parcel siz: 0

Pm: S Ts: 1 Rng: Tdir: S 66 W Rdir: Sec: 1 Seca: Not Reported Q160: NE Coordsns: Q40: SW 2827 Coordsns d: Coordsew: S 2746

Coordsew d: W Utm x: 523574.6875

Utm y: 4427199.5

Loc accura: Spotted from section lines Permitted: 1

Use1:IRRIGATIONPermitte00:Not ReportedUse2: Use3:Not ReportedSpecial us:Not Reported

Aquifer2 n: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02: 0
Annual app: acres
Date appli: 0

 Date per00:
 10/26/1978
 Date permi:
 12/28/1978

 Date 1st b:
 12/28/1979
 Date well :
 10/23/1979

 Date wel00:
 Not Reported
 Date pump :
 Not Reported

Comment: Not Reported Elev: APD to 20095-R

 Tperf:
 0
 Well depth:
 0

 Pump rate:
 0
 Bperf:
 0

Static wat: 0

0 Full name: KILKER JAMES H & GEORGE D & MARY E

Mailing ad: 21955 E 160TH AVE RT 4 WC RD 4 P O BOX 161

Mailing ci: BRIGHTON

 Mailing st:
 CO
 Mailing zi:
 80601

 Driller li:
 1
 Pump lic:
 1

 Date last :
 03/17/2004

 Last actio:
 Record corrected

 Site id:
 CO5000000364517

119
NE CO WELLS CO500000364873
1/2 - 1 Mile

1/2 - 1 Mile Lower

 Div:
 1
 Wd:
 2

 Wdid:
 0
 Receipt:
 0405514B

Permitno: 47207 Permitsuf: F
Permitrpl: Not Reported Status des: Permit Expired
Current st: 7 Well name: LOCHBUIE #3

Case no: Not Reported Ogcc id: Not Reported

City: 1

County: ADAMS

Management:0Manageme00:NotReportedDesignated:0Designat00:NotReportedSubdivisio:BROMLEY PARKFiling:NotReportedLot:1Block:Not Reported

County par: Not Reported

Parcel siz: .06

Pm: S Ts: Tdir: S Rng: 66 Rdir: W Sec: 1 Q160: NW Seca: Not Reported Q40: SE Coordsns: 1760 Coordsns d: Coordsew: Ν 2560 Coordsew d: W 523515 Utm x:

Utm y: 4427319.5

Loc accura: Spotted from section lines Permitted: 2

Use1: MUNICIPAL Permitte00: Not Reported Use2: Use3: Not Reported Special us: Not Reported

Aquifer2 n: Not Reported Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02: 0
Annual app: acres

Date appli: 0

08/26/1996 Date permi: 09/19/1996

Date per00: 09/19/1997 Date well: Not Reported Date 1st b: Not Reported Date pump: Not Reported

Not Reported Date wel00: Not Reported Comment:

Elev: 0 Well depth: 0 Tperf: 0 Bperf:

Pump rate: 0

LOCHBUIE TOWN OF Static wat: 0 Full name:

Mailing ad: 0152 POPLAR Mailing ci: **BRIGHTON**

Mailing st: CO Mailing zi: 80601 Driller li: LIC Pump lic: Not Reported

Date last: 06/30/1998

Last actio: Date permit expires if well not constructed

Site id: CO5000000364873

120 **ENE CO WELLS** CO5000000363579 1/2 - 1 Mile

Lower

Div: Wd: 2 1 Wdid: Receipt: 0426761 0 Permitno: 208465 Permitsuf: Not Reported Status des: Well Constructed Permitrpl: Not Reported Not Reported Current st: Well name: Ogcc id: Not Reported

Case no: Not Reported

City:

ADAMS County:

Management: 0 Manageme00: Not Reported Designated: Designat00: Not Reported 0 Subdivisio: Not Reported Not Reported Filing: Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0

Pm: S Ts: 1 Tdir: S Rng: 66 Rdir: W Sec: 1 Seca: Not Reported Q160: SE Q40: SE Coordsns: 1000 Coordsns d: Coordsew: S 1200

Coordsew d: Utm x: 524005.1875

Utm y: 4426643.5

Loc accura: Spotted from section lines Permitted: Q

Use1: **OTHER** Permitte00: Not Reported

Use2: Use3: Not Reported Special us:

Aquifer2 n: MONITORING WELL Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02: 0 Annual app: acres Date appli: 0

Date per00: 02/18/1998 Date permi: 03/10/1998 Date 1st b: 03/10/2000 Date well: 03/24/1998 Date wel00: Not Reported Date pump: Not Reported

Not Reported Comment: Elev: Not Reported

Tperf: 5020 Well depth: 61 Pump rate: 41 Bperf: 61 Static wat: 0

Mailing ad: 3 Full name: LOCHBUIE TOWN OF

Mailing ci: 703 WCR 37 Mailing st: **BRIGHTON**

CO Mailing zi: 80601

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Driller li: 1200 Pump lic: Not Reported

Date last: 04/15/1998

Last actio: Date the Well Construction and Test Report was received at DWR.

CO5000000363579 Site id:

121 WNW 1/2 - 1 Mile CO5000000363900 **CO WELLS**

Higher

Div: Wd: 205367 Receipt: 9005068 Wdid: Permitno: 109148 Permitsuf: Not Reported Permitrpl: Not Reported Status des: Well Constructed Current st: Well name: Not Reported Ogcc id: Not Reported Case no: Not Reported

City:

County: **ADAMS**

Management: Manageme00: Not Reported 0 Designat00: Designated: 0 Not Reported Subdivisio: Not Reported Filing: Not Reported Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz:

S 1 Pm: Ts: s 66 Tdir: Rng: Rdir: W Sec: 2 Seca: Not Reported Q160: SW Q40: NW Coordsns: 1735 Coordsns d: S Coordsew: 112 Coordsew d: W 521175.5 Utm x:

4426855.5 Utm y:

Loc accura: Spotted from section lines Permitted:

Use1: STOCK Permitte00: Not Reported Use2: Use3: Not Reported Special us: Not Reported

Aguifer2 n: ALL UNNAMED AQUIFERS Not Reported Aquifer1 n:

Permitte01: Not Reported Permitte02:

Annual app: Not Reported

Date appli:

Date per00: Not Reported Date permi: Not Reported Date 1st b: Not Reported Date well: Not Reported Date wel00: 04/15/1955 Date pump: Not Reported

Comment: Not Reported Elev: Not Reported

Tperf: Well depth: 0 0 Pump rate: 0 Bperf:

Static wat: 0

Mailing ad: 0 Full name: BERGMAN NELL J & ROBERT L

Mailing ci: 14141 COUNTRY HILL DR

Mailing st: **BRIGHTON**

Driller li: CO Mailing zi: 80601 Date last: Not Reported Pump lic: Not Reported Last actio:

04/15/1955 Site id:

Date of first beneficial use.

CO5000000363900

Map ID Direction Distance

Elevation Database EDR ID Number AI122

SE 1/2 - 1 Mile **CO WELLS** CO5000000360519

1

66

12

SE

1563

1878

523801.3125

Lower

Div: Wd: 2 Receipt: 9002605 Wdid: 206433 Permitno: 20455 Permitsuf:

Permitrpl: Not Reported Status des: Well Constructed Current st: Well name: Not Reported Case no: Not Reported Ogcc id: Not Reported

City: 1 County: **ADAMS**

Management: 0 Manageme00: Not Reported Designated: Designat00: 0 Not Reported Subdivisio: Not Reported Filing: Not Reported Lot: Not Reported Block: Not Reported

County par: Not Reported

Parcel siz: 0 Pm: S Ts: Tdir: Rng: S Rdir: W Sec: Seca: Not Reported Q160: Q40: NW Coordsns: Coordsns d: S Coordsew: Coordsew d: Ε Utm x:

Utm y: 4425199.5

Loc accura: Spotted from section lines Permitted:

Use1: Permitte00: Not Reported **IRRIGATION** Use2: Use3: Not Reported Special us: Not Reported Aquifer2 n: ALL UNNAMED AQUIFERS Not Reported Aquifer1 n:

Permitte01: Not Reported Permitte02: 160

Annual app: acres Date appli: 0 Date per00:

Not Reported Date permi: Not Reported Date 1st b: Not Reported Date well: Not Reported Date wel00: 06/14/1954 Date pump: Not Reported

Comment: Not Reported Elev: Not Reported

Tperf: 0 Well depth: 0

Pump rate: 0 Bperf: Static wat: 996

Mailing ad: 0 Full name: Mailing ci: 23203 E BROMLEY LN

Mailing st: **BRIGHTON**

Driller li: CO Mailing zi: 80601-

Date last: Not Reported Pump lic: Not Reported Last actio: 10/19/2004

Site id: Change of Ownership CO5000000360519

SSW 1/2 - 1 Mile Higher

FED USGS USGS40000215108

CHERRY CREEK FARMS LLC

Org. Identifier: USGS-CO

Formal name: USGS Colorado Water Science Center

Monloc Identifier: USGS-395823104442101

Monloc name: SC00106614ABB1 USGS 395823104442101

Monloc type: Well

Monloc desc: Not Reported

Huc code: 10190003 Drainagearea value: Not Reported Drainagearea Units: Contrib drainagearea: Not Reported Not Reported 39.9730395 Contrib drainagearea units: Not Reported Latitude: Longitude: -104.7396916 Sourcemap scale: 99000 Horiz Acc measure: Horiz Acc measure units: minutes

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 5050.00 Vert measure units: feet Vertacc measure val: 1

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported
Formation type: Valley-Fill Deposits
Aquifer type: Not Reported

Construction date: 19460101 Welldepth: 63

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1957-12-10 23.50

Al124 SE CO WELLS CO5000000360414

1/2 - 1 Mile Lower

 Div:
 1
 Wd:
 2

 Wdid:
 0
 Receipt:
 0471775

 Parmitor:
 F5510
 Parmitor:
 F

Permitno: 55519 Permitsuf: F

Permitrpl:Not ReportedStatus des:Well ConstructedCurrent st:9Well name:Not ReportedCase no:W4552Ogcc id:Not Reported

City: 1

County: ADAMS

Management: Manageme00: Not Reported 0 Designated: 0 Designat00: Not Reported Subdivisio: Not Reported Filing: Not Reported Not Reported Block: Not Reported Lot:

County par: Not Reported

Parcel siz: 41.2

Pm: S Ts: 1 Tdir: S 66 Rng: Rdir: W Sec: 12 Seca: Not Reported Q160: SE Q40: Coordsns: NE 1390 Coordsns d: S Coordsew: 1950

Coordsew d: E Utm x: 523779.40625

Utm y: 4425147

Loc accura: Spotted from section lines Permitted:

IRRIGATION Use1: Permitte00: Not Reported Use2: Use3: Not Reported Special us: Not Reported ALL UNNAMED AQUIFERS Aquifer2 n: Not Reported Aquifer1 n:

Permitte01: Not Reported

Permitte02:

Annual app: Not Reported

Date appli:

Date per00: 01/26/2001 Date permi: 03/27/2001 Date 1st b: 03/27/2002 Date well: 06/15/2001 Date wel00: Not Reported Date pump: Not Reported

Comment: Not Reported

Elev: Not Reported

Tperf: Well depth: 0 43 Pump rate: 28 Bperf: 38

Static wat: 250 Mailing ad: 2 Full name: CHERRY CREEK TREE FARMS LLC

Mailing ci: 23202 E BROMLEY LN

Mailing st: **BRIGHTON**

Driller li: CO Mailing zi: 80601-Date last: 21 Pump lic: Not Reported

Last actio: 10/19/2004 Site id: Change of Ownership

CO5000000360414

125 South 1/2 - 1 Mile Lower

> Div: Wd: 1 0046625 Wdid: 0 Receipt:

Permitsuf: Permitno: 46625 MH Permitrpl: Not Reported Status des: Permit Issued; Completion Status Unknown

Utm x:

Current st: Well name: Not Reported Case no: Not Reported Ogcc id: Not Reported

City:

County: **ADAMS**

Management: Manageme00: 0 Not Reported Designated: Designat00: Not Reported Subdivisio: Not Reported Filing: Not Reported Block: Lot: Not Reported

Not Reported County par: Not Reported

Parcel siz: 0

Pm: S Ts: 1 Tdir: S Rng: 66 Rdir: W Sec: 14 Seca: Q160: NE Not Reported Q40: NE Coordsns: 0 Coordsns d: Not Reported Coordsew: 0

Coordsew d: Not Reported

Utm y: 4424518.5

Loc accura: Spotted from quarters Permitted: Q

Use1: OTHER Permitte00: Not Reported

Use2: Use3: Special us: Not Reported

Aquifer2 n: MONITORING WELL Aquifer1 n: ALL UNNAMED AQUIFERS

Permitte01: Not Reported

Permitte02:

Annual app: Not Reported Date appli:

09/26/2006 Date permi: 09/27/2006

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522561

CO WELLS

CO5000000359276

Date per00:12/25/2006Date well :Not ReportedDate 1st b:Not ReportedDate pump :Not Reported

Date wel00: Not Reported

Comment: Three (3) holes to be constructed.

 Elev:
 0
 Well depth:
 0

 Tperf:
 0
 Bperf:
 0

Pump rate: 0

Static wat: 0 Full name: FRICO

Mailing ad: C/O HYDROKINETICS 12975 W 24TH PL

Mailing ci: GOLDEN

Mailing st: CO Mailing zi: 80401Driller li: AUTH Pump lic: Not Reported

Date last : 09/27/2006

Last actio: Date the permit was issued. Site id: CO5000000359276

Map ID Direction Distance

istance Database EDR ID Number

1 WNW OIL_GAS COOG90000048505 1/2 - 1 Mile

Well name:

Link fld: 00108355 Attrib 1: 05-001-08355

Attrib 2: NORTH AMERICAN RESOURCES COMPANY

Attrib 3: 1 BRIGHTON COMPANY

Symbol: LO_XX Sdf key: 00108355&TYPE=WELL

Facility i: 202950 Facility type: WELL

Facility type: WELL Facility Status: Plugged and Abandoned Operator n: Facility Status: Plugged and Abandoned

Well num: 1 Field code: 90750

Field code: 90750
Dist n s: 1650
Dir n s: S
Dist e w: 1650
Dir e w: W

 Dir e w:
 W
 Qtrqtr:
 NESW

 Sec:
 2
 Twp:
 1S

 Range:
 66W
 Meridian:
 6

 Latn:
 39.991399

 Longn:
 0

 Ground ele:
 5093

 Utm x:
 521641

 Utm y:
 4426833

Locqual: Planned Footage Field name: WATTENBERG

Name 1: NORTH AMERICAN RESOURCES COMPANY

 Api seq nu:
 08355

 Api county:
 001

 Locationid:
 376887

Site id: COOG90000048505

2 South OIL_GAS COOG90000047752 1/2 - 1 Mile

Link fld: 00109193 Attrib 1: 05-001-09193

Attrib 2: HRM RESOURCES LLC

Attrib 3: 1 SHAW E UNIT

Symbol: LO_XX Sdf key: 00109193&TYPE=WELL

Facility i: 203633

Facility type: WELL Facility Status: Producing

Operator n: 10273

Well num: 1 Well name: SHAW E UNIT

Field code: 90750 Dist n s: 0

Dir n s: Not Reported

Dist e w: 0

 Dir e w:
 Not Reported
 Qtrqtr:
 NESE

 Sec:
 11
 Twp:
 1S

 Range:
 66W
 Meridian:
 6

Latn: 39.976545

 Longn:
 0

 Ground ele:
 5053

 Utm x:
 522460

 Utm y:
 4425187

Locqual: ACTUAL LatLong Field name: WATTENBERG

BRIGHTON COMPANY

Name 1: HRM RESOURCES LLC

 Api seq nu:
 09193

 Api county:
 001

 Locationid:
 320394

Site id: COOG90000047752

North OIL_GAS COOG90000048827

Link fld: 00108544 Attrib 1: 05-001-08544

Attrib 2: NORTH AMERICAN RESOURCES COMPANY

Attrib 3: 2 BRIGHTON COMPANY

 Symbol:
 LO_XX
 Sdf key:
 00108544&TYPE=WELL

 Facility i:
 203135

Facility type: WELL Facility Status: Plugged and Abandoned

Operator n: 63800

Well num: 2 Well name: BRIGHTON COMPANY

 Field code:
 90750

 Dist n s:
 990

 Dir n s:
 N

 Dist e w:
 990

 Dir e w:
 E
 Qtrqtr:
 NENE

 Sec:
 2
 Twp:
 1S

 Range:
 66W
 Meridian:
 6

 Latn:
 39.997829

 Longn:
 0

 Ground ele:
 5052

 Utm x:
 522423

 Utm y:
 4427549

Locqual: Planned Footage Field name: WATTENBERG

Name 1: NORTH AMERICAN RESOURCES COMPANY

 Api seq nu:
 08544

 Api county:
 001

 Locationid:
 377024

Site id: COOG90000048827

4 NNE OIL_GAS COOG90000048763 1/2 - 1 Mile

Link fld: 00109236 Attrib 1: 05-001-09236

Attrib 2: KERR-MCGEE OIL & GAS ONSHORE LP

Attrib 3: 6-1 HSR-EPPINGER

Symbol: LO_XX Sdf key: 00109236&TYPE=WELL

Facility i: 203676

Facility type: WELL Facility Status: Producing

Operator n: 47120

Well num: 6-1 Well name: HSR-EPPINGER

Field code: 90750 Dist n s: 0

Dir n s: Not Reported

Dist e w: 0

 Dir e w:
 Not Reported
 Qtrqtr:
 SENW

 Sec:
 1
 Twp:
 1S

 Range:
 66W
 Meridian:
 6

Latn: 39.996494
Longn: 0
Ground ele: 5031
Utm x: 523243
Utm y: 4427404

Locqual: ACTUAL LatLong Field name: WATTENBERG

Name 1: KERR-MCGEE OIL & GAS ONSHORE LP

 Api seq nu:
 09236

 Api county:
 001

 Locationid:
 320406

Site id: COOG90000048763

5
West OIL_GAS COOG90000048173
1/2 - 1 Mile

Link fld: 00109298 Attrib 1: 05-001-09298

Attrib 2: VESSELS OIL & GAS COMPANY

Attrib 3: 1 KREITZER 'C' UNIT

Symbol: LO_XX Sdf key: 00109298&TYPE=WELL

Facility i: 203738

Facility type: WELL Facility Status: Abandoned Location

Operator n: 93200

Well num: 1 Well name: KREITZER 'C' UNIT

Field code: 90750
Dist n s: 680
Dir n s: N
Dist e w: 400

 Dir e w:
 W
 Qtrqtr:
 NWNW

 Sec:
 11
 Twp:
 1S

 Range:
 66W
 Meridian:
 6

 Latn:
 39.984989

 Longn:
 0

 Ground ele:
 5106

 Utm x:
 521261

 Utm y:
 4426121

Locqual: Planned Footage Field name: WATTENBERG

Name 1: VESSELS OIL & GAS COMPANY

 Api seq nu:
 09298

 Api county:
 001

 Locationid:
 377327

1/2 - 1 Mile

Site id: COOG90000048173

6 ENE OIL_GAS COOG90000048460

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Link fld: 00109252

Attrib 2: HS RESOURCES INC
Attrib 3: 10-1 HSR MILE HIGH

Symbol: LO_XX

Facility i: 203692 Facility type: WELL

 Operator n:
 41385

 Well num:
 10-1

 Field code:
 90750

 Field code:
 90750

 Dist n s:
 1439

 Dir n s:
 S

 Dist e w:
 1439

 Dir e w:
 E

 Sec:
 1

 Range:
 66W

 Latn:
 39.99084

 Longn:
 0

 Latn:
 39.99084

 Longn:
 0

 Ground ele:
 5017

 Utm x:
 523927

 Utm y:
 4426778

Locqual: Planned Footage

Name 1: HS RESOURCES INC

 Api seq nu:
 09252

 Api county:
 001

 Locationid:
 377301

Site id: COOG90000048460

Attrib 1: 05-001-09252

Sdf key: 00109252&TYPE=WELL

Facility Status: Abandoned Location

Well name: HSR MILE HIGH

Qtrqtr: NWSE

Twp: 1S Meridian: 6

Field name: WATTENBERG

7 ESE OIL_GAS COOG90000048119 1/2 - 1 Mile

Link fld: 00106996 Attrib 1: 05-001-06996

Attrib 2: VESSELS OIL & GAS COMPANY
Attrib 3: 1 MILE-HI DUCK CLUB-TRACY

Symbol: LO_XX Sdf key: 00106996&TYPE=WELL

Facility i: 201593
Facility type: WELL Facility Status: Plugged and Abandoned

Operator n: 93200
Well num: 93200
Well name: MILE-HI DUCK CLUB-TRACY

 Field code:
 90750

 Dist n s:
 990

 Dir n s:
 N

 Dist e w:
 990

 Dir e w:
 E
 Qtrqtr:
 NENE

 Sec:
 12
 Twp:
 1S

 Range:
 66W
 Meridian:
 6

 Latn:
 39.98417

 Longn:
 0

 Ground ele:
 5029

 Utm x:
 524068

 Utm y:
 4426038

Locqual: Planned Footage Field name: WATTENBERG

Name 1: VESSELS OIL & GAS COMPANY

 Api seq nu:
 06996

 Api county:
 001

 Locationid:
 375895

Site id: COOG90000048119

AREA RADON INFORMATION

Federal EPA Radon Zone for ADAMS County: 1

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for ADAMS COUNTY, CO

Number of sites tested: 23

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	1.786 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	6.196 pCi/L	65%	30%	4%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Riparian Vegetation Data

Source: Division of Wildlife Telephone: 970-416-3360

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Colorado GIS Well Database

Source: Office of State Engineer, Division of Water Resources

Telephone: 303-866-3581

The GIS Well database includes all wells that the Division of Water Resources permits.

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Locations

Source: Department of Natural Resources

Telephone: 303-894-2100

RADON

State Database: CO Radon

Source: Department of Public Health & Environment

Telephone: 303-692-3090 Radon Study in Colorado

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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