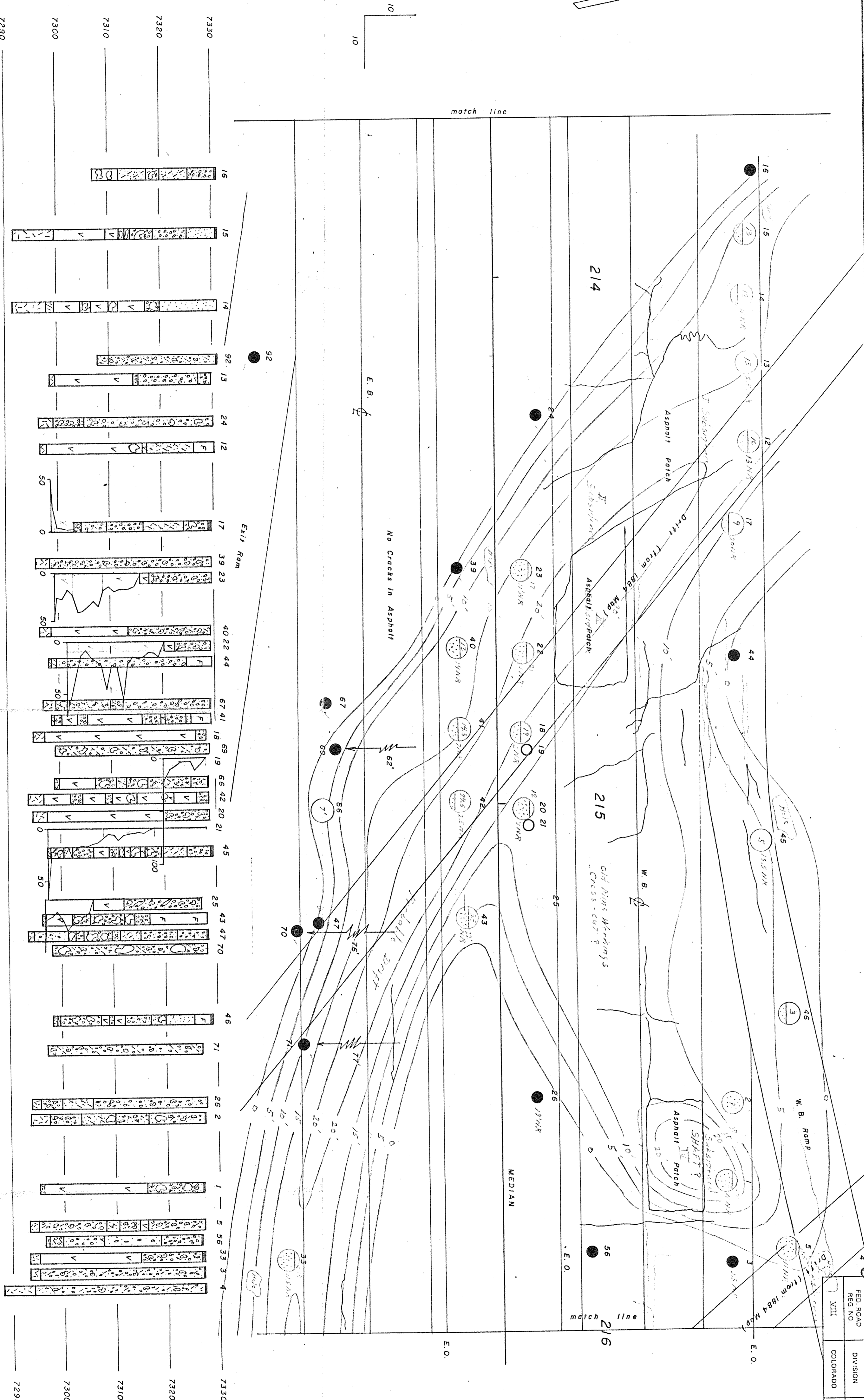
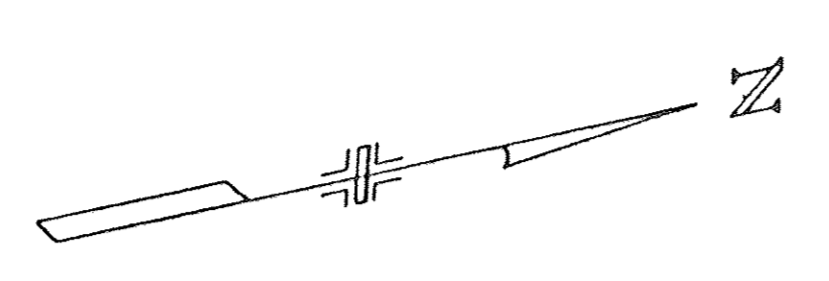


FED. ROAD REG. NO.	DIVISION	PROJECT NO.	SHEET NO.	TOTAL SHEETS
XIII	COLORADO	170-31(01)	5	5



SUMMARY OF TEST RESULTS

Sample No.	Depth	Classification	Grading Analysis				Atterberg Limits				Total Shrinkage (%)	D ₅₀ (mm)
			Coarse	Medium	Fine	Passing No. 200	LL (%)	PL (%)	Shrinkage Limit (%)			
		ASPHTO										

TYPE OF MATERIAL

ASPHALT
 FILL
 CONCRETE
 SAND & GRAVEL
 COBBLES & BOULDER
 VOID
 CLAY & SILT
 CLAYEY & SILTY
 METAMORPHIC BEDROCK
 SUBSIDENCE

LEGEND

TEST BORING
 Blow Per Foot (BPF)
 Hole Size
 Sample No.
 Water Table
 Standard Penetration Test (ASTM T 25-74)
 Core Recovery
 HDD

CONTINUOUS PENETRATION TEST
 Type of Test
 A. Data from Penetrometer
 B. 2 1/2" Dia. Data Point
 20 lb. Free Fall
 140 LB. Hammer

Location of Test Boring
 Location of Structures
 Repair Boring
 Auger Boring
 Size of Void
 Position of Structure
 Structure No.

DIVISION OF HIGHWAYS
ENGINEERING GEOLOGY
 Hidden Valley
 Subsidence
 Drawn by JCP, ESB
 Checked by PM
 Date 29 JULY 81

SCALE 1"=10'
 Geology by
 Fred Pfeiffer
 Larry Brown