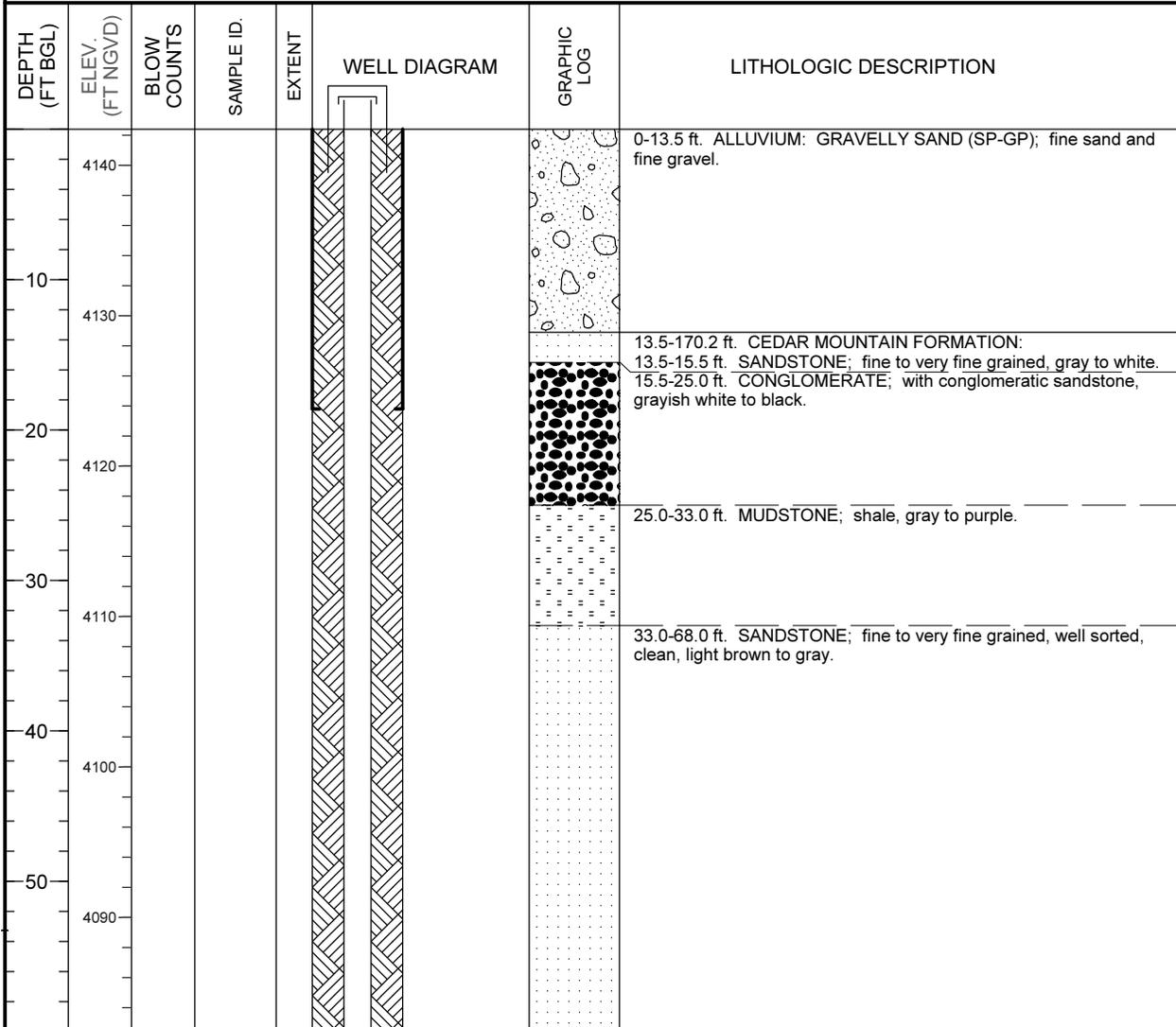


MONITORING WELL COMPLETION LOG GRN01-0586

PROJECT <u>UMTRA GROUND WATER</u>	NORTH COORD. (FT) <u>237556.77</u>	DATE DRILLED <u>08/23/1986 to 09/07/1986</u>
LOCATION <u>GREEN RIVER, UT</u>	EAST COORD. (FT) <u>2387385.44</u>	SURFACE ELEV. (FT NGVD) <u>4142.40</u>
SITE <u>GREEN RIVER</u>	HOLE DEPTH (FT) <u>170.00</u>	TOP OF CASING (FT) <u>4143.40</u>
WELL NUMBER <u>0586</u>	WELL DEPTH (FT) <u>166.50</u>	MEAS. PT. ELEV. (FT) <u>4143.40</u>

	WELL INSTALLATION	INTERVAL (FT)	
SURFACE CASING:	8.75 in. Steel	-1.0 to 18.6	
BLANK CASING:	4 in. PVC Sch 40	-1.0 to 144.5	DRILLING METHOD <u>AIR ROTARY -- TRI-CONE BIT</u>
WELL SCREEN:	4 in. Slotted PVC	144.5 to 164.5	SAMPLING METHOD <u>AUGER CUTTINGS</u>
SUMP/END CAP:	4 in. PVC Sch 40	164.5 to 166.5	DATE DEVELOPED <u>09/09/1986</u>
SURFACE SEAL:			WATER LEVEL (FT BGS) _____
GROUT:	Cement - Bentonite	0.0 to 126.5	LOGGED BY <u>Phyfe, L.</u>
SEAL:	Bentonite Pellets	126.5 to 134.5	REMARKS _____
UPPER PACK:			
LOWER PACK:	8-12 Silica Sand	134.5 to 166.5	



MONITORING WELL COMPLETION LOG GRN01-0586

PROJECT UMTRA GROUND WATER **WELL NUMBER** 0586
SITE GREEN RIVER **DATES DRILLED** 08/23/1986 to 09/07/1986

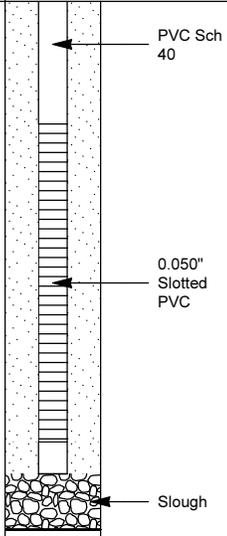
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DEPTH (FT BGL)	ELEV. (FT NGVD)	BLOW COUNTS	SAMPLE ID.	EXTENT	WELL DIAGRAM	GRAPHIC LOG	LITHOLOGIC DESCRIPTION
4080							@65.0 ft. becoming moist.
70							68.0-71.0 ft. CLAY/SHALE; light blue, high plasticity, wet.
4070							71.0-145.0 ft. SHALE; fissile, and indurated, blue green to purple, occasional fine sand interbeds, light gray.
80							
4060							
90							
4050							
100							
4040							
110							
4030							
120							
4020							
130							@128 ft. high plasticity clays.
4010							

MONITORING WELL COMPLETION LOG GRN01-0586

PROJECT <u>UMTRA GROUND WATER</u>	WELL NUMBER <u>0586</u>
SITE <u>GREEN RIVER</u>	DATES DRILLED <u>08/23/1986 to 09/07/1986</u>

Continued from Previous Page

DEPTH (FT BGL)	ELEV. (FT NGVD)	BLOW COUNTS	SAMPLE ID.	EXTENT	WELL DIAGRAM	GRAPHIC LOG	LITHOLOGIC DESCRIPTION
140	4000				 <p style="font-size: small;">PVC Sch 40</p> <p style="font-size: small;">0.050" Slotted PVC</p> <p style="font-size: small;">Slough</p>		<p>145.0-170.0 ft. SANDSTONE; fine to very fine grained, clean, well sorted, quartz sand, light gray.</p> <p>@153.0 ft. sandstone becoming coarse to medium grained.</p>
170	3970						Total Depth 170.0 ft.
180	3960						
190	3950						
200	3940						
210	3930						