G-3

WESTERN DISTRICT, COAL

DRILL HOLE LOG

NAME OF PROPERTY GENEVA MINE

File No.

HOLE No.

LOCATION:

ANGLE BEARING

COLLAR ELEVATION 6407

BOTTOM ELEVATION 6097

STATE UTAH

COUNTY EMERY

DISTRICT HORSE CANYON

Section 3, T 16 S, R 14 E

Lot 6

Coordinates: 17,132.43 S.

3,597.57 E.

DEPTH:

Overburden

Bedrock

Total Depth

SCALE 1" = 50'

Date Started 7-30-45

Completed 8-14-45

Company or Driller

Type (s) of Rig (s) Churn Drill

Type(s) of Bit(s)

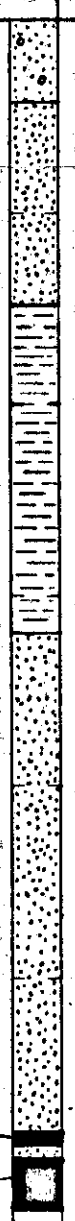
CASING RECORD 8" I.D Casing 0 - 310

CEMENT RECORD 75 Sacks Cement

REMARKS Hit water at 29 ft.

Logged by

DEPTH FROM	DEPTH TO	THICKNESS	CORE RECOVERED	DESCRIPTION	LITHO
0	21	21		Alluvium	
21	75	54		Sandstone	
75	160	85		Black Shale	
160	290	130		Sandstone	
290	293	3		Coal (U.S.)	
293	296	3		Sandstone	
296	310	14		Coal (L.S.)	



ANALYSES

	PROXIMATE V. M.	PROXIMATE F. C.	PROXIMATE Ash	PROXIMATE S	ULTIMATE C	ULTIMATE H_2	ULTIMATE N_2	ULTIMATE O_2		DIAL DIVISION