

LITHOLOGIC LOG

Project: Deeth

Hole: 1030-24

Elevation: 5497'

Date Drilled: 7/6/80

Location: SW NW Sec. 10 T38N R59E

Method: Air/Foam

Geologist: Sarber

Gamma: N.A.

Depth (m)	Description
0-3	alluvium
3-12	battleship gray clay, becomes increasingly sandy with depth appearance of a not well lithified clay stone
12-29	same clay, predominantly gravel which is very angular without exception indicating landslide or hi-energy deposition gravel of dark gray siltstone which outcrops to NE
29-31	sticky gray clay contains sand & granules (angular) and minor large pebbles (angular) gravel siltstone and well indurated
31-33	some rust brown clay content of angular dark gray siltstone also first appearance of volcanic gravel, gray-green bearing phenocrysts (small) but generally fine-grained and devitrified contains considerable qtz, some small mafics, argillized feldspars