

LITHOLOGIC LOG

Project: TopazHole: 1198-122Elevation: 4960'Date Drilled: 11/5/81Location: SW 1/4, SW 1/4, T5, T13S R12WMethod: rotary airGeologist: AveryGamma: N/A

Depth (m)	Description
0-10	<u>Sand & Gravels</u> - Subangular to subrounded gravels of rhyolite, latite, obsidian, limestone and quartzite in sandy matrix.
10-37	<u>Sandy Clay</u> - Brown clay with abundant sand and some gravels of volcanics and limestone.
37-93	<u>Rhyolite (Tsp)</u> - Pinkish-gray, porphyritic, with 5-10% crystals of quartz, plagioclase biotite and rare magnetite. Fractured and altered, drills easily with rock bit. <u>No fluids encountered.</u>