

283

Lithologic Log B-249 (SWU-49) Best

SE $\frac{1}{4}$  NE $\frac{1}{4}$  Sec 36 T30S R12W

Elevation: 5,240'

Depth (m)

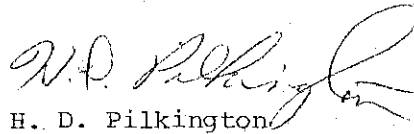
Description

0 - 1

Soil, mostly C horizon, containing large fragments of the underlying rhyolite.

1 - 70

Reddish-gray, fine-grained, dense rhyolite. At the outcrop, the rock shows a distinct flow banding or layering which strikes E-W and is nearly vertical. The rock was strongly fractured between 18.5 and 25 meters and also between 50 and 60 meters. Minor water was encountered in the fracture zones.

  
H. D. Pilkington

HDP:mmo

cc: Art Lange