

803

Lithologic Log B-222 (SWU-22) Best

SW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec 16 T31S R11W

Elevation: 6,000'

<u>Depth (m)</u>	<u>Description</u>
0 - 3	Soil, sandy with numerous boulders of rhyodacite.
3 - 12.4	Highly fractured, light pink to pink-gray, fine-grained, dense, rhyodacite.
12.4 - 20	Mottled pink and gray, fine-grained, dense rhyodacite.
20 - 41.7	Medium gray, fine-grained crystal tuff. The matrix is partially to completely devitrified to a gray-green clay.
41.7 - 47.8	Red-brown, fine-grained, dense, rhyodacite.
47.8 - 52.5	Red to reddish-gray crystal tuff with matrix devitrified.
52.5 - 68	Dark gray, fine-grained to dense, porphyritic rhyodacite.

H. D. Pilkington
 (M.O.)

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HDP:mno

cc: Art Lange
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 File Copy to Dean