

Geologic Log For Site WASH 55126

NWIS Site ID: 452729122470801

OWRD Log ID: WASH 55126

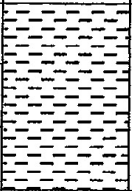
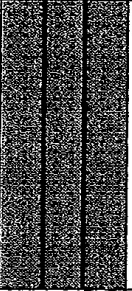
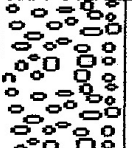
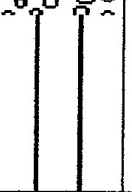
Well location: 01.00S/01.00W-27ADA03

Depth drilled, in feet below land surface: 130

Land surface altitude, in feet above Nation Geodetic Vertical Datum of 1929: 201.5

Logged by: M. H. Beeson

Date drilled: 07/28/1999

| SUBSURFACE PROFILE | | | | |
|--------------------|---|---|-----------|---------------|
| Depth | Symbol | Description | Elevation | Remarks |
| 0 | | Ground Surface | 202 | |
| |  | Silt Miceous siltstone - sample 15'-16.5' is tan silt; sample 20'-26.5' is gray silt to fine sand. | 172 | |
| |  | Ginkgo flow Medium to course grained, diktytaxitic basalt, few plagioclase phenocrysts; gray to dark gray; finer and blacker at base; some weathering and oxidation throughout | 126 | |
| |  | Sentinel Bluffs Flow Top Vesicular, weathered, and oxidized chips; mix of chips, 2 with plagioclase phenocrysts (from up hole?); clean vesicular chips of SBI from 93' to 102' | 99.5 | Ginkgo chips? |
| 100 |  | Sentinel Bluffs flow Medium to coarse-grained, microphyric, no large phenocrysts observed; some zones are slightly oxidized (broken or near joints?); few vesicles at 121' to 124' (not flow top) | 71.5 | |
| | | End of Borehole | | |
| 200 | | | | |