

DEPARTMENT OF
HEALTH, EDUCATION, AND WELFARE
PUBLIC HEALTH SERVICE
DIVISION OF INDIAN HEALTH

IN/33-16R

Umatilla
UMAT 362
#24

WELL DRILLER'S REPORT

Driller's Registration No. _____

Driller F. A. Haden Address Pasco, Wash.

Owner of Well Wilbur Minthorn et al Bx 211A
Pendleton

Exact Location of Well _____

Nearest Post Office Pendleton County Umatilla

Water to be Used for Domestic

Drilling Begun Feb. 8, 1965 Well Finished Mar. 12, 1965

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Casing Record

Size of Pipe	Kind and Weight of Material Used	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	.028	+1	24.5			
Casing driven 5 1/2 ft. deeper than originally set. Plug set at 34' ft. & Hole pressure grouted until grout came to surface on outside of casing.						
10 sacks Cement used. 2 sacks furnished by Agency.						
19 hrs. total time grouting & re-drilling						

Describe the type of joints in casing Welded

Describe any screens used None

Capacity of Well 20 G.P.M. 45 ft. drawdown
(In Gallons or Barrels)

How Determined Bailer
(Pump, Bailer, Weir, Etc.)

Signed Floyd Haden

Date Mar. 24, 1965

Top of Ground Static W.L.
(Elev. above sea level _____)

24.5 End 6" Casing

34.0 Depth as drilled
& Completed 2-13-64

Broken Basalt rock
Fairly hard.

Hole grouted with cement
grout to 34.0' From G.L.

Hard dense Black
Basalt rock

RECEIVED

DEC 11 1997

WATER RESOURCES DEPT.
SALEM, OREGON

Viscous Basalt Water
bearing

243 Total depth
Completed Mar. 12, 65

Hole drilled 209
ft. deeper.

Show exact depth of bottom.