

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

X
 Log No. 1048
 Rec. 9/9 1949
 Well No. _____
 Permit No. _____
Do not fill in

Owner J.H. Miller Driller C.F. Brackney
 Address _____ Address P.O. Box 82 Fallon Nev. Lic. No. 16
 Location of well: S. 1/4 S. E. 1/4 Sec. 4, T. 18 N. R. 29 E. in Churchill County
 or _____
 Water will be used for Domestic Purpose Total depth of well 32'
 Size of drilled hole 6" Weight of casing per linear foot _____
 Thickness of casing 20 Gauge Temp. of water 60%
 Diameter and length of casing 6" by 30'6"
 (Casing 12" in diameter and under give inside diameter; casing 12" in diameter give outside diameter.)
 If flowing well give flow in c.f.s. or g.p.m. and pressure _____
 If nonflowing well give depth of standing water from surface 6'
 If flowing well describe control works _____
 (Type and size of valve, etc.) _____
 Date of commencement of well Aug. 30 th. 1949 Date of completion of well Sept. 1th. 1949
 Type of well rig Churndrill

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
00	4'6"	4'6"	Coarse sand	
4'6"	12'6"	8'0"	Sedimentary (fine sand & clay)	Chief aquifer (water-bearing formation)
12'6"	20'0"	7'6"	Yellow clay	
20'0"	27'0"	7'0"	Brown clay	from <u>27</u> to <u>32</u> ft.
27'0"	32'0"	5'0"	Green sand (contiuues)	Other aquifers <u>00</u>
				First water at <u>4'6"</u> feet.
				Casing perforated from <u>28</u> to <u>32</u> ft.
				Size of perforations <u>1/16 by 4"</u>



