

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 2964
 Rec. May 19 1955
 Well No. _____
 Permit No. 15673
Do not fill in

Owner Boat Albisu Driller A.E. Hosack & Son
 Address McDermitt, Nevada Address Nampa, Idaho Lic. No. 62
 Location of well: NE ³⁸ 1/4 NE 1/4 Sec. 5., T47 N/8, R. ~~47~~ E, in Humboldt County
 or _____
 Water will be used for irrigation Total depth of well 600 ft.
 Size of drilled hole 15 1/8" Weight of casing per linear foot 52#
 Thickness of casing .312 Temp. of water _____
 Diameter and length of casing 16" O.D. 304 ft.
 (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 10
 If flowing well describe control works _____
 (Type and size of valve, etc.) _____
 Date of commencement of well March 18, 1955 Date of completion of well May 3, 1955
 Type of well rig Cable tools

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	3	3	soil	
3	106	103	clay & Gravel	Chief aquifer (water-bearing formation)
106	116	10	gravel	
116	270	154	clay with stringers of gravel	from <u>572</u> to <u>580</u> ft.
270	293	23	gravel	
293	355	62	clay & gravel	Other aquifers <u>106'</u> to <u>116'</u>
355	572	217	brown clay	
572	580	8	gravel & sand	
580	600	20	brown clay	
				First water at <u>26</u> feet.
				Casing perforated from <u>10</u> to <u>294</u> ft.
				Size of perforations <u>1/4" x 3" with 5" center</u>

