

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 3666  
 Rec. Jan 18 1957  
 Well No. 15447  
 Permit No. 16343 2200  
*Do not fill in*

Owner Beowawe Farms Driller Garruthers Drilling Service  
 Address Beowawe, Nevada Address Beowawe Lic. No 116  
 Location of well: 1/4 NE 1/4 Sec 30, T29 N 1/2, R48 E, in Beowawe Land Co County  
 or  
 Water will be used for Irrigation Total depth of well 300 Ft  
 Size of drilled hole 14" Weight of casing per linear foot 48Lbs  
 Thickness of casing Dble 10 Lbs Temp. of water Cool  
 Diameter and length of casing 14 1/2" OD 242' 12" ID 68'  
 (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 66'  
 If flowing well describe control works  
 (Type and size of valve, etc.)  
 Date of commencement of well Nov, 1st 1956 Date of completion of well Dec 20th 1956  
 Type of well rig Cable Tools

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	Surface
2	6	4	gravel
6	10	4	Hard Sand
10	17	7	Hard Fine Sand
17	21	4	Gravel
21	30	9	Coarse Sand
30	36	6	Clay
36	45	9	Sandy Clay
45	48	3	Gravel
48	54	6	Sandy Clay
54	65	11	Hard Sand
65	67	2	Silty Sand
67	75	8	Hard Sand (Water)
75	80	5	Sandy Clay
80	88	8	Coarse Sand
88	97	9	Hard Sand
97	105	8	Clay
105	109	4	Sand
109	114	5	Clay & Gravel
114	121	7	Decomposed Granite
121	135	14	Sandy Clay
135	143	8	Decomposed Granite
143	167	24	Clay & Gravel
167	175	8	Sand
175	183	8	Sticky Clay & Sand

Water-bearing Formation, Casing Perforations, Etc.

---

Chief aquifer (water-bearing formation)  
 from 260 to 275 ft.

Other aquifers 67-75  
105-109/ 114-121  
135-143/ 167-175  
183-187/ 217-221  
228-232/ 235-241

First water at 67 feet.

Casing perforated  
 from 66 Ft to 300 ft.

Size of perforations  
1 1/2 x 3/8"

