

23131-2

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 9591
 Rec. July 7 1967
 Well No. _____
 Permit No. 23131

Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Lane & Andrews Driller Carruthers Drilling Service

Address Yakima Wash / Houston, Texas Address Beowawe, Nevada Lic. No. 116

Location of well: SE 1/4 NE 1/4 Sec. 4, T.34 N/S, R.45 E, in Lander County _____
 or _____

Water will be used for Irrigation Total depth of well 200 feet

Size of drilled hole 16" Weight of casing per linear foot 48#

Thickness of casing .188 Temp. of water Cool

Diameter and length of casing 16" 201'
(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 100 Ft.

If flowing well describe control works _____
(Type and size of valve, etc.)

Date of commencement of well 12-22-66 Date of completion of well 5-22-67

Type of well rig Cable Tools

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	Surface
4	8	4	Gravel-Rocks
8	12	4	Clay & Gravel
12	16	4	Clay
16	30	14	Clay & Gravel
30	40	10	Sand
40	44	4	Conglomerate
44	72	28	Sand & Gravel
72	76	4	Sandy Clay
76	79	3	Hard Sand
79	89	10	Clay & Gravel
89	107	18	Conglomerate
107	110	3	Sand
110	112	2	Conglomerate
112	118	6	Gravel Water
118	122	4	Conglomerate
122	132	10	Gravel
132	137	5	Conglomerate
137	142	5	Gravel
142	150	8	Conglomerate
150	153	3	Clay & Gravel
153	157	4	Conglomerate
157	164	7	Clay & Gravel
164	167	3	Conglomerate
167	170	3	Gravel
170	183	13	Clay & Gravel

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)
 from 112 to 118 ft.
 Other aquifers 122/132
137/142 - 167/170
183/188 - 191/201

First water at 112 feet.

Casing perforated
 from 110 to 200 ft.

Size of perforations
Torch Cuts 1/4" x 1'

