

15182

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 6384  
 Rec. FEB 5 19 62  
 Well No. \_\_\_\_\_  
 Permit No. 15182

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Lillian Underwood Driller Lennox L. Mauldin  
 Address Reseda, California Address Box 583, Beowawe, Nev. Lic. No. 348  
 Location of well: S 2 Sec. 25, T 28N, R 47E, in LANDER County

Water will be used for IRRIGATION Total depth of well 150 ft.  
 Size of drilled hole 14 in. Weight of casing per linear foot \_\_\_\_\_  
 Thickness of casing 10 ga. Temp. of water cold  
 Diameter and length of casing 14" 4 ft. lengths  
(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 14 ft.  
 If flowing well describe control works \_\_\_\_\_  
(Type and size of valve, etc.)

Date of commencement of well Oct. 23, 1961 Date of completion of well JAN. 15, 1962  
 Type of well rig 71 speed STAR

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
1	14	14	Top soil
14	18	4	GRAVEL-water bearing
18	35	17	clay
35	40	5	GRAVEL-water bearing
40	44	4	clay
44	60	16	sand + clay
60	96	36	HARD clay
96	104	8	soft clay
104	108	4	fine gravel
108	150	42	gravelly clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)  
 from 35 to 40 ft.  
 Other aquifers 14-18 ft.  
Water bearing  
gravel - 104-108  
fine gravel  
Water bearing  
 First water at 14 feet.

Casing perforated  
 from 16 to 108 ft.

Size of perforations  
5/8" wide 3/4" long

