

**WELL LOG AND REPORT TO THE STATE ENGINEER
OF NEVADA**

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

96007
4 Log No. ~~7698~~
Rec. March 11 1961
Well No.
Permit No. 18965
Do not fill in.

Owner Opal Farrant Driller Robert J. Hodges
Address Pampa Tex Box 1818 Address Battle Mtn Nev Lic. No. 320
Location of well SW 1/4 W 2 1/4 Sec 23, T25 N/S, R42 E, in Lander County

Water will be used for Irrigation Total depth of well ~~224'~~ 224'
Size of drilled hole 16" Weight of casing per linear foot 96 cased 168'
Thickness of casing 10 ga Temp. of water 56°
Diameter and length of casing 4' x 16"
(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 112'
If flowing well describe control works.
(Type and size of valve, etc.)

Date of commencement of well Nov 1 - 1960 Date of completion of well March 2 - 1961
Type of well rig 3000 Franko

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	8	8	Top soil
8	44	36	Dry gravel
44	48	4	dry sand gravel
48	64	16	dry gravel
64	67	3	" "
67	88	21	Clay Rock
88	97	9	Clay
97	137	40	Good clean gravel <u>first water</u>
137	144	7	Clay
144	169	25	Small gravel sand
169	184	15	Gravel

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)
from 144 to 168 ft.

Other aquifers.....

First water at 113' feet.

Casing perforated
from 144 to 168 ft.

Size of perforations
3/4"

LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	REMARKS—Seals, Grouting, etc.

GENERAL INFORMATION—Pumping Test, Quality of Water, etc.

WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed Robert L. Hodges
Well Driller

By.....

License No. 320

Dated 11-20, 1963

(Not to be filled in by Driller)

1964 MAR 11 AM 9 39

STATE ENGINEER