WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 7617
Rec. JAN 24 1964
Well No.
Permit No.
Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Lightening W. Land & Cattle Co. Driller IRVING R. TONNESEN
Address Star Rt Box 612 Carson City Address CARSON CITY NEV. Lic. No 341
Location of well: S ½ SE ¼ Sec 22, T. 16 N/~~S~~, R 19 E, in Washoe County
or
Water will be used for DOMESTIC Total depth of well 122 ft.
Size of drilled hole 8" Weight of casing per linear foot
Thickness of casing 10 GA. Temp. of water COLD
Diameter and length of casing 8" X 48"
(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 72 ft.
If flowing well describe control works
(Type and size of valve, etc.)
Date of commencement of well JAN 9 - 1964 Date of completion of well JAN 13 - 1964
Type of well rig CABLE

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	SOIL
2	97	95	ROCKY SOFT SANDSTONE
97	114	17	SAND
114	122	8	SANDSTONE

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)
from 97 to 114 ft.
Other aquifers NONE

First water at 97 feet.

Casing perforated
from 86 to 118 ft.

Size of perforations
3/32 X 3 MILLED SLOT

(OVER)

919

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.
8"	0	122	122	CASING GROUTED WITH CLAY

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

BAILED 25 G.P.M. (TOTAL PRODUCTION)

WELL DRILLER'S STATEMENT

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

Signed Irving R. Tonnesen
Well Driller

By.....

License No. 341

Dated Jan 14, 1964

(Not to be filled in by Driller)

1964 JAN 24 AM 9 39

STATE ENGINEER