WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 3342.
Rec. Feb. 28 1956
Well No.
Permit No. 6963
Do not fill in

Owner State of Nevada-Dept of Hiways Driller Les HARVEY

Address Carson City Nevada, Address Box 616 Winnemucca Lic. No. 170

Location of well: in west 1/2 of N.W. 1/4 NE 1/4 Sec. 19, T. 45 N/●, R. 31 E, in Humboldt County

or

Water will be used for Domestic Total depth of well 230 feet.

Size of drilled hole 7 1/2" Weight of casing per linear foot 18.97 lbs.

Thickness of casing 5/16" Temp. of water

Diameter and length of casing 6"
(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 195 feet

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

Date of commencement of well Jan. 30, 1956 Date of completion of well Feb. 18, 1956

Type of well rig Keystone Spudder.

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	Sandy Topsoil.
2	82	80	Decomposed Granite Sand, slightly clayish.
82	93	11	Decomposed Granite Broken & clayish.
93	154	61	Decomposed Granite.
154	168	14	clayish & silty D.G. sand & gravel.
168	198	20	Decomposed Granite w/ streaks of Brown clay.
198	202	4	Brown sandy clay.
202	227	25	Thin streaks of fine D.G. sand lying in between thin layers of Brown Clay. (water)
227	230	3	Brown Sandy Clay.

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 202 to 227 ft.

Other aquifers
NONE.

First water at 202 feet.

Casing perforated
from 193 to 227 ft.

Size of perforations
3/16" x 6" slots.

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.
6"	0	230	230	cement Plug between 15' & 20' from Surface and 18 inches of Cement from Surface Down.

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

On 5 hr Bail test well shows to be making a strong 10 gal. per Minute from 215 feet!

Static level 195.

Drawdown – 20'–

WELL DRILLER'S STATEMENT

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

Signed Lee Harvey
Well Driller

By.....

License No. 170

Dated Feb. 27, 1956

OFFICE
STATE ENGINEER

1956 FEB 28 AM 9 39

(Not to be filled in by Driller)