WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 5713
Rec. Mar. 14 1960
Well No.
Permit No. 15919
Do not fill in

Owner: Lyle L. Frey Driller: Allen E. Mosack

Address: Star Rt. Box 2-Winnemucca, Nevada Address: Lic. No. 62

Location of well: NE ¼ SE ¼ Sec 29, T41 N/S/R37 E, in Humboldt County

or

Water will be used for: Irrigation & Domestic Total depth of well: 138'

Size of drilled hole: 14" Weight of casing per linear foot: 45 lbs. (14" OD)

Thickness of casing: 14" O.D. was 5/16" Temp. of water:

Diameter and length of casing: The 98' of 18" O.D. pipe & 138' of 14" O.D. pipe
(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: 53'

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

Date of commencement of well: April, 1950 Date of completion of well: May, 1950

Type of well rig: Cable Tools

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	98	98	Unknown
	98	101	Clay
	101	136	Small gravel & some sand
	136	138	Clay

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 98 to 136 ft.

Other aquifers

First water at feet.

Casing perforated

from 53' to 136 ft.

Size of perforations

3/16" x 3"

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.
18"	0	98'	98'	This was an old well which was cased to 98' We perforated the 18" casing from 85' to 98'
14"	0	138'	138'	We drilled from 98' to 138', setting 138' of 14" O.D. casing which was perforated from 85' to 136'. The 14" was set into 2' of clay

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

Well furnished approximately 1000 G.P.M. at 120' pumping level

Pumping data was taken by Richard Black

WELL DRILLER'S STATEMENT

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

Signed Allen E Horack
Well Driller

By.....

License No.....

Dated....., 19.....

1960 MAR 14

ENGINEER
OFFICE

(Not to be filled in by Driller)