WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 5594
Rec. Nov. 28 1960
Well No.
Permit No. 17154
Do not fill in

Owner E.W. Westmoreland Driller Glenn McNinch
Address Winnemucca, Nevada Address P.O. Box 691 Winnemucca, Nev. Lic. No. 125

Location of well: NE¼ NW¼ Sec. 25, T 35 N/S, R 37 E, in Humboldt County Count

or N 40,866,294 W 47,765,332 [illegible] Flagged under NOT 62106

Water will be used for Irrigation Total depth of well 620

Size of drilled hole 16 inch Weight of casing per linear foot 23.8

Thickness of casing 10 Gauge Temp. of water cool

Diameter and length of casing 16 inch to 160 ft. & 12 inch to 400, open from there
(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 ~~78 feet~~ 76 Feet

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

Date of commencement of well May 1st Date of completion of well Aug. 1, 1960

Type of well rig Churn Drill

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	8	8	Top Soil
8	40	32	Dry Gravel -Hard
40	76	36	Cemented Gravel
76	80	4	Gravel(water bearing)
80	278	198	Gravel and Clay in layers of about 4 feet each (water bearing)
278	460	182	Sandy Clay - Dry
460	620	160	Clay, Sand and Gravel in layers of about 12feet thick. (water bearing)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 460 to 620 ft.
gravel

Other aquifers
76-80 feet gravel
80 to 278 gravel

First water at 76 feet.

Casing perforated
from 78 to 400 ft.

Size of perforations
3/8 x 3
(mills perforator)

(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.

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 Glenn McNinch
Well Driller

By

License No. 125

Dated August 10th, 1960

(Not to be filled in by Driller)

1960 NOV 28 AM 9 31

STATE ENGINEER
OFFICE