WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 1913
Rec. May 16 1952
Well No.
Permit No. 13970
Do not fill in

Owner [illegible] Westmoreland Driller [illegible] Drilling and Pump Co.

Address Address Winnemucca Lic. No. 94

Location of well: [illegible] ¼ ¼ Sec. 26, T. 35 N/S, R. 37 E, in HUMBOLDT County

or

Water will be used for irrigation Total depth of well 650

Size of drilled hole 16" to 295' 12" to 478 Weight of casing per linear foot both 5/16"

Thickness of casing 5/16" Temp. of water

Diameter and length of casing 295' 16 x 5/16 casing 295' 12 x 5/16 casing
(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 [illegible]

If nonflowing well give depth of standing water from surface 35

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

Date of commencement of well Nov. 1951 Date of completion of well Apr. 1952

Type of well rig Cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	22	22	Topsoil and clay
22	27	5	Coarse dry gravel
27	41	14	Clay
41	42	1	coarse gravel (water)
42	205	165	Clay with layers of cemented sand and fine gravel
205	215	10	Coarse gravel imbedded in clay
215	440	25	Clay and sand
440	460	20	Hardpan
460	480	30	Fine sand (water)
480	630	150	streaks of sand and clay at 540' hardpan to 550'

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 460 to 480 ft.

Other aquifers 41

First water at 41 feet.

Casing perforated

from 75 to 630 ft.

Size of perforations

3/8 x 4

(OVER)

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.
16"	0	385	385	
12"	385	578		

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

at 430 feet test pumped 1150 GPM with 95' drawdown = [illegible]

at 630 " " " over 1200 GPM with 75' drawdown = 16 [illegible]

WELL DRILLERS STATEMENT

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

Signed Star Well Drilling and Pump Co.
Well Driller

By Glenn R. Morey

License No. 94

Dated May 12, 19 52

OFFICE STATE ENGINEER MAY 16 1952 RECEIVED

(Not to be filled in by Driller)

LOG 1913

Township_____ Range_____ Meridian _____

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Ether Westmoreland well location
NE corner of SW¼ Section 26, Twp 35 N, Rg 37 E. M. D. B & M