

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 2135  
 Rec. Jan. 26 1953  
 Well No. 82  
 Permit No. 12790  
 Do not fill in

Owner E. S. BOWMAN Driller Tam Miller  
 Address PARRUMP, NEV. Address 275 W. Basie, Henderson Lic. No. 129  
 Location of well: NE 1/4 NE 1/4 Sec. 8, T. 2 N/S, R. 5 E, in Nye County  
 or \_\_\_\_\_

Water will be used for IRRIGATION Total depth of well 505

Size of drilled hole 18" & 16" Weight of casing per linear foot 36# & 15#

Thickness of casing 3/16" & 1/8" Gage Temp. of water \_\_\_\_\_

Diameter and length of casing 159' of 16" & 346' of 12"  
(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 - 30" - 29.92 2/24/53 M.P. from Casing

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

Date of commencement of well Dec. 9, 1953 Date of completion of well Jan. 2, 1953

Type of well rig 12 STAR Combination Rotary & spudder

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	20	20	Top soil
20	30	10	Brown Clay
30	40	10	WATER SAND
40	70	30	Clay
70	75	5	SAND (WATER)
75	203	128	CLAY
203	210	7	HARD BROWN SAND
210	220	10	Brown Clay
220	230	10	" SAND (water)
230	350	120	Brown Clay
350	360	10	" SAND
360	378	18	" Clay
378	390	12	" SAND
390	500	110	" Clay
500	505	5	" SAND

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 220 to 230 ft.

Other aquifers \_\_\_\_\_

30-40

70-75

First water at 30-40 feet.

16" Casing perforated

from 30 to 40 ft.

70-75 160-505

Size of perforations

1/2" by 4"



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	159	159	
12	159	505	346	

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

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WELL DRILLERS STATEMENT

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

Signed TOM MULLER  
Well Driller

By.....

License No. 129

Dated Jan 10, 1953

(Not to be filled in by Driller)

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