

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 4996
 Rec. Jan 18 1960
 Well No.
 Permit No.
Do not fill in

Owner Robert A. Neal, Sheriff Driller Robert and Paul Smith

Address 12177 Valley Address 12177 Valley Lic. No.

Location of well: SW 1/4 SE 1/4 Sec. 8, T. 34 N/S, R. 5 E, in Clark County

or ~~.....~~

Water will be used for Stock Total depth of well 116'

Size of drilled hole 6" Weight of casing per linear foot 10 gauge

Thickness of casing 10 gauge Temp. of water cold

Diameter and length of casing 6" x 76' x 4"
 (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 1 GPM or 3 ft head

If nonflowing well give depth of standing water from surface

If flowing well describe control works 2 1/2" VALVE + ALSO A FLOAT CONTROLLED VALVE
 (Type and size of valve, etc.)

Date of commencement of well Sept. 5, 1959 Date of completion of well Sept. 11, 1959

Type of well rig Star 71 cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	30	30	sand and gravel	Chief aquifer (water-bearing formation) from <u>110</u> toft. Other aquifers
30	44	14	clay	
44	60	16	sand and gravel	
60	70	10	clay	
70	76	6	sand	
76	110	34	clay	
110			sand	
				First water at <u>10</u> feet.
				Casing perforated from <u>60</u> to <u>76</u> ft.
				Size of perforations <u>2 1/2" x 1 1/2"</u>



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.....
Well Driller

By.....

License No.....

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

(Not to be filled in by Driller)
