

WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 6845
 Rec. Nov 15 1962
 Well No. _____
 Permit No. 18711
Do not fill in

Owner J. A. Morrison Driller Robert F. Hodges

Address 1444 Kampa Invas Address Battle Mt. Nev Lic. No. 320

Location of well: SE 1/4 Sec. 11, T25 N/S, R42 E, in Lander County

Water will be used for Agriculture Total depth of well 270'

Size of drilled hole 16 3/4" Weight of casing per linear foot 24 lbs

Thickness of casing 10 ga. Temp. of water 56°

Diameter and length of casing 4-16 3/4"
 (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 _____

If nonflowing well give depth of standing water from surface 96'

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

Date of commencement of well 2-30-1962 Date of completion of well 6-1-1962

Type of well rig 3000 Yanks

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	3		Top soil	
3	40		Shovel	Chief aquifer (water-bearing formation)
40	60		Clay some gravel	from <u>96 7/8'</u> to <u>148 1/8'</u> ft.
60	70		Gravel	Other aquifers <u>190-200'</u>
70	94		Clay some gravel	
94	96		Shovel	
	96		Water	
96	112		Clean gravel	
112	148		Clay gravel	
148	168		Gravel clay sand	First water at <u>96'</u> feet.
168	190		Clay	
190	200		Coarse gravel	Casing perforated
200	220		Gravel	from <u>100'</u> to <u>218'</u> ft.
220	270		Shovel Clay no water	Size of perforations
			Set liner 14" 218' to 270'	<u>3/8"</u>
			Factory Perforations 1/4 in	



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.

Pumped well at 200' - 600 gal per minute
 After drilling 200-270' pumped 1100 gal

WELL DRILLER'S STATEMENT

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

Signed Robert I. Hodges
 Well Driller

By.....

License No. 320

Dated 1-8, 1962

(Not to be filled in by Driller)

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1962 NOV 15 AM 9-41
 STATE ENGINEER