

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

X  
Log No. 414  
Rec. 3/30 1948  
Well No. ....  
Permit No. ....

*Do not fill in*

Owner W J CERESOLA Driller ELWOOD B SMITH

Address WADSWORTH NEVADA Address CARSON CITY, NEVADA Lic. No. 46

Location of well: SE 1/4 NW 1/4 Sec. 36, T 29 N 8, R 23 E, in WASHOE County  
or 6 MILES NORTH OF THE TOWN OF NIXON

Water will be used for RANGE Total depth of well 73'

Size of drilled hole 7" Weight of casing per linear foot 19.18

Thickness of casing 1/4" Temp. of water COLD

Diameter and length of casing 6" 50'  
(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 22'

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

Date of commencement of well JANUARY 31 Date of completion of well MARCH 1<sup>ST</sup>

Type of well rig CABLE TOOL

LOG OF FORMATIONS				Water-bearing Formation, Casing Perforations, Etc.
From feet	To feet	Thickness feet	Type of material	
0	12'	12'	SAND AND ROCKS	
12	22	10	CEMENT GRAVEL	Chief aquifer (water-bearing formation)
22	54	32	COARSE GRAVEL + WATER	from <u>22</u> to <u>54</u> ft.
54	56	2	BLUE CLAY	Other aquifers <u>56' to 68'</u>
56	68	12	GRAVEL - WATER	<u>70' to 73'</u>
68	70	2	RED CLAY	
70	73	3	GRAVEL WATER	First water at <u>22</u> feet.
				Casing perforated
				from <u>22</u> to <u>50</u> ft.
				Size of perforations
				<u>1/4 x 16 SLOTS</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.
6	0	50	50'	CASING Does NOT HAVE A DRIVE shoe

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

Bailer Test - ABOUT 8 GALLONS PER BAIKER FOR 5 MIN.  
DID NOT LOWER THE WATER LEVEL ANY

WELL DRILLERS STATEMENT

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

Signed Elwood B. Smith  
Well Driller

By Elwood B. Smith

License No. 46

Dated March 15, 1948

(Not to be filled in by Driller)

