

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 7615  
 Rec. JAN 20 1964  
 Well No. \_\_\_\_\_  
 Permit No. 20276  
Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Bureau of Land Management Driller unknown  
 Address 807 N. Plaza Street - Carson City, Nev. Address \_\_\_\_\_ Lic. No. \_\_\_\_\_  
 Location of well SW 1/4 NE 1/4 Sec. 19, T. 5 N, R. 31 E, in Mineral County \_\_\_\_\_  
 or \_\_\_\_\_  
 Water will be used for Stock water and domestic Total depth of well 345 feet  
 Size of drilled hole 6 Weight of casing per linear foot \_\_\_\_\_  
 Thickness of casing unknown Temp. of water cold  
 Diameter and length of casing 6" casing - 343.66 ft.  
(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 non-flowing  
 If nonflowing well give depth of standing water from surface 280 ft.  
 If flowing well describe control works non-flowing  
(Type and size of valve, etc.)  
 Date of commencement of well 9/13/40 Date of completion of well 11/15/40  
 Type of well rig cable tool

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, etc.
0	8	8	Sand	
8	20	12	Hard pan	
20	50	30	Cemented sand & gravel	Chief aquifer (water-bearing formation)
55	85	35	Cemented gravel	from <u>310</u> to <u>320</u> ft.
85	103	18	Boulders-Very hard	Other aquifers <u>none</u>
103	110	7	Cemented boulders	
110	118	8	Cemented gravel and boulders	
118	132	14	Cemented gravel and boulders	
132	150	18	Running sand	
150	156	6	Running sand - very tough	
156	165	9	Running sand - came up in casing	
165	170	5	Running sand - very slow driving	
170	200	30	Cemented gravel and boulders	
200	285	85	Running sand	First water at <u>310</u> feet.
285	310	25	Running sand - some clay-water at <u>310</u>	Casing perforated
310	320	10	Granite -solidrock-water increasing	from <u>unknown</u> to _____ ft.
320	345	25	Granite sand - grey	Size of perforations <u>unknown</u>

NOTE: Well log constructed from Division of Grazing CCC.  
Final well report drilling and casing. 6-10-41.

