

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



Log No. 7864
 Rec. Apr 22 1964
 Well No. _____
 Permit No. _____

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Do not fill in.

Owner Clarence Soultter Driller W. E. Blain
 Address 104-209 W. Blvd. Apt 17K Address P.O. Box 255 C. C. Lic. No. 301
Forest Hills 75. N. W. 1
 Location of well: S.W. 1/4 N.W. 1/4 Sec. 12, T. 13N/S, R. 20E, in Douglas County
 or _____

Water will be used for Irrigation Total depth of well 310
 Size of drilled hole 12" to 50 ft Weight of casing per linear foot 11.5 lb.
 Thickness of casing 10 gage Temp. of water Cold
 Diameter and length of casing 8" x 280 ft (4 ft lengths)
(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 160 ft
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well 3-17-64 Date of completion of well 3-31-64
 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	3	3	sail	
3	7	4	gravel + Rock	Chief aquifer (water-bearing formation)
7	36	29	sandy clay	from <u>265</u> to <u>269</u> ft.
36	39	3	Rock	Other aquifers <u>172-182</u>
39	108	69	sandy clay	<u>236-240</u>
108	142	34	gravel	
142	172	30	sandy clay	
172	182	10	sand	
182	212	30	Blue clay	First water at <u>172</u> feet.
212	232	20	Brn. Clay	
232	236	4	Blue clay	
236	240	4	gravel	
240	256	16	Blue clay	Casing perforated
256	262	6	sand	from <u>256</u> to <u>276</u> ft.
262	265	3	Blue Clay	
265	269	4	gravel	Size of perforations
269	310	41	Blue clay	<u>3 x 3/32</u>
				<u>172 to 182 4 236 to 240</u> <u>mills perforated</u> <u>3 x 1/4</u>

