

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

52991

Log No. 52991
 Rec. 10
 Well No. _____
 Permit No. _____

Do not fill in

Owner Irvin Sechler Driller S. R. McKinney & Son
 Address Box 2435, Las Vegas, Nevada Address 1042 S. Main Las Vegas Lic. No. 45
 Location of well: NE 1/4 NE 1/4 Sec. 24., T. 21N/S, R. 61E, in Clark County
 or west 1/2 of NW 1/4 of NE 1/4 of NE 1/4 of Section 24., Twp 21, Range 61 East
 Water will be used for Domestic Total depth of well 200 ft.
 Size of drilled hole 12 to 40 ft., 10" to 200 Weight of casing per linear foot 10 guage
 Thickness of casing 10 guage Temp. of water _____
 Diameter and length of casing 8" I.D. to 200 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 Well flows approx. 4 G.P.M.
 If nonflowing well give depth of standing water from surface _____
 If flowing well describe control works Well capped with 8" collar with 1 1/2" outlet on side.
(Type and size of valve, etc.)
 Date of commencement of well November 26, 1954 Date of completion of well November 28, 1954
 Type of well rig 72 Speed Star, Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	20	20	sandy clay	
20	30	10	XXXX red clay	Chief aquifer (water-bearing formation)
30	32	2	gravel water	from <u>190</u> to <u>200</u> ft.
32	40	8	red clay	Other aquifers <u>180 to 185</u>
40	42	2	gravel	<u>165 to 170, 140 to 150</u>
42	73	31	red clay	<u>120 to 130, 105 to 100</u>
73	85	12	gravel water	<u>73 to 85</u>
85	90	5	red sandy clay	First water at <u>30</u> feet.
90	100	10	graveley clay	Casing perforated
100	105	5	red sandy clay	from <u>140</u> to <u>200</u> ft.
105	110	5	gravel and clay water	Size of perforations
110	120	10	red clay	<u>3/16" X 10"</u>
120	130	10	gravel and claywater	
130	140	10	red clay	
140	150	10	graveley clay water	
150	165	15	red sandy clay	
165	175	10	graveley clay water	
175	180	5	red clay	
180	185	5	graveley clay water	
185	190	5	red clay	
190	200	10	gravel and clay water	



