

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 5700  
 Rec. \_\_\_\_\_ 19\_\_\_\_  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
 Do not fill in

Owner Ralph Cagneir Driller S. R. McKeeney & Son  
 Address Genl. Del. Las Vegas, Nev. Address 1042 So. Main Lic. No. 45-  
 Location of well: NW 1/4 NW 1/4 Sec. 17, T. 22 N/S, R. 1 E, in Clark County

Water will be used for Domestic Total depth of well 175'  
 Size of drilled hole 8" Weight of casing per linear foot 28#  
 Thickness of casing 1/2" Wall Temp. of water \_\_\_\_\_  
 Diameter and length of casing 156' 7 8/8" O.D.  
(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 94'

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

Date of commencement of well Nov 30-52 Date of completion of well Dec 6-52

Type of well rig Burgess-Eric Spudder

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	Sandy soil
3	5	2	Soft Caliche
<del>5</del>	<del>9</del>	<del>4</del>	<del>Sandy caliche</del>
<del>9</del>	<del>12</del>	<del>3</del>	<del>Gravelly clay</del>
5	9		Gravelly clay
9	12	3	Gravel
12	19	7	Gravelly clay
19	22	3	Gravel
22	35	13	Gravel & Clay
35	38	3	Red sandy clay
38	40	2	Caliche - Hard
40	68	18	Gravel & Clay
68	70	2	Caliche
70	87	17	Red sandy clay
87	130	43	" " "
130	147	17	Gravel streaks of clay - Water
147	155	8	Gravelly clay
155	165	10	Gravel - little water
167	175	10	Sticky clay

Water-bearing Formation, Casing Perforations, Etc.  
 Chief aquifer (water-bearing formation) from 130 to 147 ft.  
 Other aquifers 155-165  
 First water at 130 feet.  
 Casing perforated from 126 to 146 ft.  
 Size of perforations 1/2" slots

