

Hand copy

WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA

Log No 4076
 Rec. 8/8 1955
 Well No. 1674
 Permit No. 1674
 Lic. No. 212



Owner A. L. Arnold Driller Edgington Bros.
 Address 512 North 1st Street Address 1001 Arteria Way
 Location of well: $\frac{1}{4}$ $\frac{1}{4}$ Sec 7, T20 N/S, R62 E, in Clark County
 or Section 7 T20S R62E Salt Lake Highway
 Water will be used for Domestic Total depth of well 230 feet
 Size of drilled hole 12 Inch Weight of casing per linear foot 12.06 lbs.
 Thickness of casing 10 Gauge Temp. of water
 Diameter and length of casing 8 5/8" OD 230 feet
 (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 66'7" from top of casing
 If flowing well describe control works.
 (Type and size of valve, etc.)
 Date of commencement of well July 25, 1955 Date of completion of well July 30, 1955
 Type of well rig "71 Speed Star"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	3	3	Clay & Gravel	
0	15	15	Gravel	
0	15	15	Cemented Gravel	Chief aquifer (water-bearing formation)
0	15	15	White Limestone	from <u>213</u> to <u>219</u> ft.
0	12	12	Clay & Gravel	
0	12	12	Sandy Clay	Other aquifers <u>185-193</u>
0	6	6	Gravel (Water)	<u>117-122</u>
0	27	27	Clay	<u>70-76</u>
0	14	14	Yellow Sandy Clay	
0	14	14	Gravel (Water)	
0	14	14	Clay	
0	15	15	Clay & Gravel	
0	15	15	Limestone (Water)	First water at <u>70</u> feet.
0	20	20	Sandy Clay	
0	6	6	Limestone (Water)	Casing perforated
0	11	11	Sticky Clay	from <u>60</u> to <u>230</u> ft.
				Size of perforations <u>1/8" x 12"</u>

