

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 60622  
 Rec. \_\_\_\_\_  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_

Do not fill in

Owner Robert Mc Gregor Driller S.P. McKinney & Sons, Inc.

Address Las Vegas, Nevada Address 1042 So. Main Lic. No. 15

Location of well: NE 1/4 SW 1/4 Sec. 36., T. 19N/S, R. 60E, in Clark County

Water will be used for Domestic Total depth of well 250'

Size of drilled hole 12" to 50', 10" to 250' Weight of casing per linear foot 10 gauge

Thickness of casing 10 gauge Temp. of water \_\_\_\_\_

Diameter and length of casing 8" ID from 0' to 250'  
(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 52'

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

Date of commencement of well 10/5/62 Date of completion of well 10/10/62

Type of well rig Eucyrus Erie 22 W.

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	25	25	caliche	
25	40	15	grey clay & gravel	
40	69	29	brown gritty clay	Chief aquifer (water-bearing formation)
69	70	1	gravel (water)	from <u>205</u> to <u>250</u> ft.
70	100	30	brown clay	
100	115	15	brown clay & gravel streaks	Other aquifers <u>69 to 70'</u>
115	138	23	clay & gravel streaks	<u>138 to 140'</u>
138	140	2	gravel (water)	<u>140 to 208'</u>
140	203	63	clay & gravel streaks (water)	
203	205	2	gravel	
205	250	45	gravel with clay streaks (water)	
				First water at <u>69</u> feet.
				Casing perforated
				from <u>69</u> to <u>111</u> ft. <u>133</u> to <u>250'</u>
				Size of perforations
				<u>3/16" X 10"</u>



