

State  
WELL LOG AND REPORT TO THE STATE  
ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 59440  
 Rec. \_\_\_\_\_ 19\_\_\_\_  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*

Owner Herman Grayson Driller S.R. Mc Kinney & Son  
 Address Route 1, Paradise Valley Address 1042 So. Main Lic. No. 45  
 Location of well: SW 1/4 SW 1/4 Sec. 30, T. 21 N/S, R. 62 E, in Clark County  
 or \_\_\_\_\_

Water will be used for Domestic Total depth of well 140 ft.  
 Size of drilled hole 12" to 50 ft. 8" to 140 ft. Weight of casing per linear foot 10 gauge  
 Thickness of casing 10 Gauge Temp. of water \_\_\_\_\_  
 Diameter and length of casing 2" I.D. casing 0 to 95 ft. 6" O.D. casing 95 ft. to 140 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 15 GPM with 10 lbs. pressure.  
 If nonflowing well give depth of standing water from surface \_\_\_\_\_

If flowing well describe control works 8" cap on top, with 1" gate valve with outlet on side  
(Type and size of valve, etc.)

Date of commencement of well 1/16/60 Date of completion of well 1/19/60

Type of well rig Bucyrus Erie 24 L.

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	7	7	Caliche	
7	25	18	clay	Chief aquifer (water-bearing formation)
25	35	10	clay	
35	60	25	sandy clay (Water)	from <u>133</u> to <u>137</u> ft.
60	94	34	Sandy clay	Other aquifers <u>94 to 105 ft.</u>
94	105	11	gravely clay (Water)	
105	133	28	sandy clay	<u>35 to 60 ft.</u>
133	137	4	gravel & clay (Water)	
137	140	3	cement gravel	
				First water at <u>35</u> feet.
				Casing perforated
				from <u>90</u> to <u>140</u> ft.
				Size of perforations
				<u>3/16 x 10"</u>

