

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

5630

Log No. _____
 Rec. _____ 19____
 Well No. _____
 Permit No. _____

Do not fill in

Owner Charles Carson Driller Patrick H. Thompson

Address Paradise Valley Address 217 S. 26th Street Lic. No. 192

Location of well: SE 1/4 NW 1/4 Sec 27, T 21 N/S, R 61 E, in Clark County
 or _____

Water will be used for Domestic Total depth of well 200

Size of drilled hole 12" to 50 ft. 10" from 50 to 200 Weight of casing per linear foot 12 lb.

Thickness of casing 10 Gauge Temp. of water Cool

Diameter and length of casing 3 5/8 in diameter -- 201 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 _____

If nonflowing well give depth of standing water from surface 20 ft.

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

Date of commencement of well Feb. 1, 1960 Date of completion of well Feb. 4, 1960

Type of well rig Cable Tools

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5	5	Sandy Soil
5	17	12	Caliche
17	22	5	Caliche
22	40	18	Sandy Clay
40	50	10	Clay
50	55	5	Clay and Gravel
55	70	15	clay
70	72	2	Gravel and Water
72	93	21	Red Clay
93	100	7	Water, Clay, and Gravel
100	123	23	Red Clay
123	125	2	Gravel
125	150	25	Clay
150	151	1	Gravel
151	167	16	Clay
167	172	5	Gravel
172	175	3	Clay
175	183	8	Red Clay
183	187	4	Gravel
187	191	4	Red Clay
191	198	7	Gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 191 to 198 ft.

Other aquifers 50 to 55
70 to 72, 167 to 172
93 to 100, 183 to 187
123 to 125,
150 to 151

First water at 25 feet.

Casing perforated

from 120 to 200 ft.

Size of perforations

3/16 by 12 4 rows

