

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 57683  
 Rec. ....  
 Well No. ....  
 Permit No. ....  
*Do not fold*

Owner Carlyle Kortenson Driller Hiffer Drill & Pump Serv.

Address 6664 Escondido Address Box 579 Day Lic. No. 212

Location of well: 1/4 Sec. 2, T. 22N/S, R. 61E, in Clark County  
 or 6664 Escondido

Water will be used for domestic Total depth of well 300'

Size of drilled hole 4 inch Weight of casing per linear foot 20 lbs

Thickness of casing .150 Temp. of water .....

Diameter and length of casing 300 300 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 26' 4" from top of casing.

If flowing well describe control works .....

(Type and size of valve, etc.)

Date of commencement of well February 18, 1966 Date of completion of well February 20, 1966

Type of well rig Walker-Near 21-

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	10	10	Sandy Clay
10	12	2	Cemented Gravel
12	14	2	Clay
14	22	8	Conglomerate
22	35	13	Caliche
35	37	2	Yellow Clay
37	45	8	Limestone (water)
45	59	14	Red Clay
59	61	2	Limestone (water)
61	66	5	Red Clay
66	68	2	Gravel (water)
68	110	42	Red Clay
110	112	2	Limestone
112	120	8	Red Clay
120	139	19	Yellow Clay
139	150	11	Gravel (water)
150	170	20	Red sandy clay
170	170	0	Gravel (water)
170	195	25	Red clay
195	210	15	Gravel (water)
210	230	20	Yellow Clay
230	300	70	Gravel (water)

Water-bearing Formation, Casing Perforations, Etc.

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Chief aquifer (water-bearing formation)

from 230 to 260 ft.

Other aquifers.....

175-215

170-175

139-150

50-55

55-61

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First water at 37 feet.

Casing perforated

from 260 to 295 ft.

Size of perforations

1/8" x 12" torch



