

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

56323

Log No. 56323
 Rec. 19
 Well No. _____
 Permit No. _____
Do not fill in

Owner Earl A. Sheppard Driller Louis E. Evans
 Address Box 244, Shady Cove, Oregon Address 2020 Carroll N. Las Vegas Lic. No. 117
 Location of well: S. E 1/4 S 5 E 4 Sec. 32., T. 21 N/S, R. 61 E, in Clark County
 or _____
 Water will be used for Domestic Total depth of well 150 ft.
 Size of drilled hole 50 ft. 12 inch. 100 ft. 10 inch. Weight of casing per linear foot 11 lbs.
 Thickness of casing 10 gauge Temp. of water _____
 Diameter and length of casing 8 inch. I.D. pipe 150 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 63 ft.
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well May 12, 1955 Date of completion of well May 18, 1955
 Type of well rig Keystone

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	7	7	sand & gravel
7	12	5	lime rock
12	17	5	red sticky clay
17	38	21	cement gravel
38	42	4	red sticky clay
42	51	9	cement gravel
51	73	22	red sandy clay
73	81	8	yellow clay
81	93	12	gravel (water)
93	112	19	yellow sandy clay
112	117	5	gravel
117	129	12	yellow clay
129	133	4	sand stone
133	144	10	red sandy clay
144	150	6	gravel (water)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 114 to 150 ft.

Other aquifers 81 to 93

First water at 81 feet.

Casing perforated

from 70 to 150 ft.

Size of perforations

1/4 inch wide 6 inches long

LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
8 inch.	0	150	150	gravel packed 100 ft. from 50 ft. to 150 ft. cemented 2½ yds. cement

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed Louis F. Evans
Well Driller

By Del Effinger

License No. 117

Dated May 20, 19 55

(Not to be filled in by Driller)
