WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 56251
Rec. 6/20 1955
Well No.
Permit No.
Do not fill in

Owner: Cecil J. Sphar Driller: S&R. McKinney & Son

Address: P.O. Box 66, Calientes, Nevada Address: 1042 So. Main, L.V. Lic. No. 45

Location of well: SW ¼ NW¼ Sec. 28, T21 N/S, R. 61E, in Clark County

or S½ of SE¼ of NE¼ of SW¼ of NW¼ of Section 28, Twp. 21, Range 61

Water will be used for: Domestic Total depth of well: 150'

Size of drilled hole: 12" to 50', 10" to 150 Weight of casing per linear foot: 10 Guage

Thickness of casing: 10 Guage Temp. of water:

Diameter and length of casing: 8" I.D. to 150'
(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: 25 Ft.

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

Date of commencement of well: June 7, 1955 Date of completion of well: June 11, 1955

Type of well rig: 72 Speed Star, Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	11	11	Gravel
11	19	8	Caliche
19	25	6	Caliche
25	27	2	Brown Sand water
27	35	8	Brown Clay
35	37	2	Sand Brown water
37	65	28	Brown Sand clay
65	68	3	Gravel water
68	87	19	Brown sandy clay
87	90	3	Brown sand water
90	93	3	Sand stone water
93	107	14	Brown clay
107	111	4	Gravel water
111	123	12	Brown sandy clay
123	127	4	Brown Sand water
127	134	7	Brown clay
134	140	6	Gravel water
140	150	10	Brown clay

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 134 to 140 ft.

Other aquifers: 123' to 127'
107' to 111' - 35' to 37'
90' to 93' - 25' to 27'
87' to 90'
65' to 68'

First water at 25 feet.

Casing perforated
from 90 to 150 ft.

Size of perforations
3/16" X 10"

919

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" I.D.	0	150	150	8" casing cemented down to 50 Ft. with 1½ yds concrete.

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

Bailed 70 G.P.M. from 45 Ft.

WELL DRILLER'S STATEMENT

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

Signed .....
Well Driller

By.....

License No.....

Dated....., 19.....

(Not to be filled in by Driller)