

WELL LOG AND REPORT TO THE STATE ENGINEER
OF NEVADA

Log No. 55844
Rec. _____ 19____
Well No. _____
Permit No. _____
Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Gwinn Sproul Driller S. R. McKinnis, & Sons, Inc.

Address 3224 Holt St., L.V. Address 1042 South Main Lic. No. 45

Location of well: S7 1/4 NE 1/4 Sec. 20, T. 20 N/S, R62 E, in Clark County

or _____

Water will be used for Domestic Use Total depth of well 200'

Size of drilled hole 12" to 50', 10" to 200' Weight of casing per linear foot 10 gauge

Thickness of casing 10 gauge Temp. of water _____

Diameter and length of casing 8" ID from 0' to 200'
(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 75'

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

Date of commencement of well 9-17-64 Date of completion of well 9-23-64

Type of well rig Hucyrus Eric 22'

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	Top soil
4	40	36	clay
40	75	35	brown sandy clay
75	80	5	brown sand(water)
80	105	25	brown clay
105	115	10	brown sandy clay(water)
115	145	30	brown sandy clay
145	155	10	1/2 grey sand & clay(water)
155	170	15	red sandy clay
170	180	10	red sand(water)
180	200	20	red sandy clay

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)

from 170 to 180 ft.

Other aquifers 75 to 80'

105 to 115'

145 to 155'

First water at 75 feet.

Casing perforated

from 75 to 195' ft.

Size of perforations

3/16" - 10"

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" ID	0	200	200'	Cemented casing in place at 50' with 1 1/2 yards of well 60' grout.

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

~~Bail tested well at 60 GPM from 87'~~

WELL DRILLER'S STATEMENT

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

Signed S.R. McKinney & Sons, Inc.
Well Driller

By J.L. McKinney
 License No. 45

Dated Sept. 24, 1964

(Not to be filled in by Driller)

RECEIVED

SEP 25 1964

U.S. DEPT. OF WATER RESOURCES
 BRANCH OFFICE
 LAS VEGAS, NEVADA