Stale

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 58495
Rec. 19
Well No.
Permit No.
Do not fill in

Owner Marion Cox Driller S. R. McKinney & Son

Address P.O. Box 195, Henderson Nevada Address 1042 S. Main Las Vegas Lic. No. 45

Location of well: SE¼ NE¼ Sec. 5, T. 21 N/S, R. 62 E, in Clark County

or

Water will be used for Domestic Total depth of well 120 ft.

Size of drilled hole 12" to 50 ft., 10" to 120 Weight of casing per linear foot 10 gauge

Thickness of casing 10 gauge Temp. of water

Diameter and length of casing 8" I.D. to 120 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 16 ft.

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

Date of commencement of well 7-29-59 Date of completion of well 7-31-59

Type of well rig Bucyrus Erie 24 L, Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	soil and clay
2	30	28	clay
30	40	10	white sandy clay, cavy
40	48	8	white sand, water
48	60	22	white sandy clay
60	75	15	white clay
75	80	5	dark clay
80	90	10	light clay
90	105	15	grey clay
105	110	5	dark clay
110	112	2	black clay
112	120	8	grey clay, water

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 112 to 120 ft.

Other aquifers

First water at 40 feet.

Casing perforated

from 80 to 120 ft.

Size of perforations

3/16" X 10"

(OVER)

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	120	120	8" casing cemented down to 50 ft with 3½ yards concrete.

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

Bailed 15 G.P.M. from 85 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 S. R. McKinney & Son
Well Driller

By

License No. 45

Dated 9-11-59, 19

(Not to be filled in by Driller)