WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 5120
Rec. Mar. 9 1961
Well No.
Permit No. 1325
Do not fill in

Owner ~~Walter Bates~~ Doris Naylor Driller S. R. McKinney & Son

Address 1200 Nellis Blvd. Las Vegas Address 1042 S. Main Las Vegas Lic. No. 45

Location of well: SW ¼ NW ¼ Sec. 28, T. 20 N/S, R. 62 E, in Clark Count

or Commercial

Water will be used for Domestic & (Bar) Comm. Total depth of well 100 ft

Size of drilled hole 12" to 50 ft, 10" to 100 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 100 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 28 ft.

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

Date of commencement of well March 27, 1956 Date of completion of well March 27, 1956

Type of well rig Bucyrus Erie 24 L, Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	32	32	brown clay
32	35	3	brown sand water
35	50	15	brown sandy clay
50	54	4	brown sand water
54	65	11	brown clay
65	72	7	brown sand wafer
72	83	11	brown clay
83	89	6	brown sand water
89	100	11	brown clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 83 to 89 ft.

Other aquifers 65 to 72

50 to 54

First water at 32 feet.

Casing perforated

from 60 to 100 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	100	100	8" casing cemented down to 50 ft with 1½ yards concrete.

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

Bailed 60 G.P.M. from 50 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 [signature]

License No. 45

Dated April 19, 19 56

(Not to be filled in by Driller)

1961 MAR 9 AM 9 16
ENGINEER
OFFICE

LOG OF FORMATIONS—*Continued*

From feet	To feet	Thickness	Type of material
254	264	10	Gravel
264	274	10	Gravel
274	284	10	Gravel
284	294	10	Gravel
294	304	10	Gravel
304	314	10	Gravel
314	324	10	Gravel + Clay
324	330	6	Clay

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
12"	0	330	35'	

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 Francis Humphles
Well Driller

By

License No. 313

Dated 3-24, 19 60

(Not to be filled in by Driller)