WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 5837
Rec. April 20 19 61
Well No.
Permit No. 19706
Do not fill in

Owner: Diamond A Ranch — Driller: Evans Bros. Drilling Co.

Address: Yerington, Nevada — Address: Lancaster, Calif. — Lic. No. 141

Location of well: NE ¼ SW ¼ Sec. 11, T. 12 N/S, R 25 E, in Lyon County

or

Water will be used for: Irrigation — Total depth of well: 245'

Size of drilled hole: 24" — Weight of casing per linear foot: 36.71#

Thickness of casing: 1/4" — Temp. of water: cold

Diameter and length of casing: 14" 245'
(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: 42'

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

Date of commencement of well: March 30, 1961 — Date of completion of well: April 1, 1961

Type of well rig: Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	50	50	surface sand, gravel & boulders
50	100	50	coarse sand & boulders
100	126	26	coarse sand & small rocks
126	170	44	gravel & boulders
170	220	50	coarse sand-streaks of clay & boulders
220	230	10	coarse sand & boulders
230	245	15	rock

Replaced by Well log 121106

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from ..... to ..... ft.

Other aquifers

First water at ..... feet.

Casing perforated

from 100 to 245 ft.

Size of perforations

1/8x 2"

(OVER)

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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.
14"	0	245	245	

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

G P M	Pumping level
~~1400~~	~~95'~~
1600	100'
1800	110'
~~2000~~	~~120'~~
2200	132'
~~2500~~	~~145'~~

WELL DRILLER'S STATEMENT

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

Signed Evans Bros. Drilling Co.
Well Driller

By L. E. Evans

License No. 141

Dated April 12, 1961, 19

(Not to be filled in by Driller)

1961 APR 19 AM 8 52

STATE ENGINEER
OFFICE