Basin #108

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 5811
Rec. April 6 19 61
Well No.
Permit No. 19667
Do not fill in

Owner: Wilbur Seyden — Driller: Evans Bros. Drilling Co.

Address: Box 587 Yerington, Nevada — Address: Lancaster, Calif — Lic. No. 141

Location of well: SE ¼ SE ¼ Sec. 23, T. 13 N/S, R. 25 E, in Lyon County

or

Water will be used for: Irrigation — Total depth of well: 308'

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" 308'
(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: 8'

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

Date of commencement of well: March 21, 1961 — Date of completion of well: March 23, 1961

Type of well rig: Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	8	8	clay & surface sand
8	42	34	gravel
42	65	23	clay
65	130	65	coarse gravel & sand
130	247	117	coarse sand-streaks of clay
247	308	161	sand-thin streaks of clay

(OVER)

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 308 ft.

Size of perforations

1/8"x2"

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.
14"	0	308'	308	

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

G. P. M.	Pumping level
1000	30'
1200	32'
1400	36 '
1600	39 '
1800	42 '
2000	44 '
2200	46 '
2400	50 '
2600	54 '
2800	65 '

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 1, 1961, 19

(Not to be filled in by Driller)

1961 APR 6 AM 9 42

STATE ENGINEER