1977

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

I

Log No. 5940
Rec. June 23 1961
Well No.
Permit No. 19750
Do not fill in

Owner: Vaughn B. Silva Driller: Manuel Farmer

Address: Box 150 Yerington, Nevada Address: Yerington, Nevada Lic. No. 330

Location of well: SE ¼ SE¼ Sec. 6, T13 N/S, R26 E, in Lyon County

or MDB&M from which the one quarter corner on the east side of said section 6, bears north 44.03 E 1900 ft.

Water will be used for irrigation Total depth of well 241 ft.

Size of drilled hole 24" Weight of casing per linear foot 32 #

Thickness of casing 3/16" Temp. of water 54°

Diameter and length of casing 14" OD x 3/16" 241 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 32'

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

Date of commencement of well 5/15/61 Date of completion of well 5/18/61

Type of well rig rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0		12	surafce soil
12		21	fine silt
21		45	sandy gravel
45		125	sand, clay streaks, gravel
125		137	rocks & sand
137		185	sand, gravel & clay streaks
185		241	sand & gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

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

Other aquifers

First water at ..... feet.

Casing perforated

from 95 to 241 ft.

Size of perforations

2 1/2" x .188

(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.

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

2350 G.P.M. @ 105'
2200 " " 95'
2000 " " 87'
1500 " " 76'
1500 " " 75'

WELL DRILLER'S STATEMENT

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

Signed Manuel Q. Farmer
Well Driller

By .....

License No. 330

Dated June 15, 1961

(Not to be filled in by Driller)

1961 JUN 23 AM 9 21
OFFICE
STATE ENGINEER