86537

Log No. ~~8957~~
Rec. Feb 10 1966
Well No.
Permit No. 22961
Do not fill in.

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Robert Games Driller E. J. Fischer

Address 1505 Del Monte Lane Address 3260 Heights Dr. Lic. No.

Location of well: NW ¼ NE ¼ Sec. 2, T. 18 N/S, R. 19 E, in Washoe County

or

Water will be used for Irrigation Total depth of well 342 feet

Size of drilled hole 12¼ inches Weight of casing per linear foot 8" - 48# 6" - 13#

Thickness of casing .188 Temp. of water 52°

Diameter and length of casing 174' - 8" 168' - 6"

(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 N/A

If nonflowing well give depth of standing water from surface 35'

If flowing well describe control works N/A

(Type and size of valve, etc.)

Date of commencement of well 4-17-64 Date of completion of well 5-16-64

Type of well rig Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	25	25	Top soil and gravel
25	300	300	Clay and boulders
300	342	342	Sand with clay streaks

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)

from 50' to 340 ft.

Other aquifers

First water at 30 feet.

Casing perforated

from 280' to 340' ft.

Size of perforations

1/8" x 6" torch

(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"	1'	174'		Bentonite Grout
6"	174'	349'		

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

Pumping approximately 50 g.p.m. with air compressor

WELL DRILLER'S STATEMENT

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

Signed E. L. Fischer
Well Driller

By Lloyd H. McPherson

License No. 439

Dated November 8, 1965

(Not to be filled in by Driller)

1966 FEB 8 PM 4 04

STATE ENGINEER
OFFICE