19173

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 5734
Rec. MAR. 17 1961
Well No.
Permit No. 19172
Do not fill in

Owner: Hugh G. Marion Driller: Darell Free

Address: Box 382 - Bloomfield - New Mexico Address: Pioche Nevada Lic. No. 30

Location of well: S.W.1/4 N.W.1/4 Sec. 24, T. 3 N/S, R. 57 E, in Lincoln County

or Panaca Valley

Water will be used for: Irrigation Total depth of well: 224'

Size of drilled hole: 16" Weight of casing per linear foot:

Thickness of casing: 3/8" Temp. of water:

Diameter and length of casing: 16" 224' 11"
(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: 155'

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

Date of commencement of well: March 1, 1961 Date of completion of well: March 12, 1961

Type of well rig: Telsmith Drill

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	sandy silt
3	224	221	sand

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 155 to 224' 11" ft.

Other aquifers:

First water at 155 feet.

Casing perforated
from 159' 10" to 224' 11" ft.

Size of perforations
1/8 x 2 1/2

(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.

WELL DRILLER'S STATEMENT

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

Signed Darell M Free
Well Driller

By Owner

License No. 30

Dated March 12, 1961

1961 MAR 17 AM 9 09

STATE ENGINEER OFFICE

(Not to be filled in by Driller)