23157

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 6321
Rec. Dec. 21 1961
Well No.
Permit No. 23157
Do not fill in

Owner [illegible] FARMS CORP. Driller Loyd Lee Bennett

Address Denio, Nevada Address Denio, Nevada Lic. No. [illegible]

Location of well: SW 1/4 SW 1/4 Sec. 15, T 47 N/S, R 30 E, in Humblot County

or

Water will be used for Irragation Total depth of well 310 Ft.

Size of drilled hole 16 in. Weight of casing per linear foot Approx. 21 lbs.

Thickness of casing 188 ga. Temp. of water 70 degrees

Diameter and length of casing 16 in. O. D. 310 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 Static water level 41 Ft.

If nonflowing well give depth of standing water from surface Static

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

Date of commencement of well June 14, 1961 Date of completion of well June 22, 1961

Type of well rig Cable Tool Rig 24-L Bucyrus Erie

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	Top Soil
3	57	54	Dry Gravel with Soil
57	190	133	Water Gravel (Small 1/2 -
190	247	57	Water Gravel (Coarse 3/4 -
247	300	53	Large Water Rock (2" -
300	310	10	Sandy Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 247 to 300 ft.

Other aquifers 57' to 190'

190' to 247'

First water at 57' feet.

Casing perforated

from 57' to 300' ft.

Size of perforations

Width 3/8" Length 3"

Mills Perforator

(OVER)

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.
16"	0	310	310	6' Cement plug in bottom of hole. Natural Clay from 0' to 57' seal

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

Installed 300' Western Turbin Pump. 10" Column Pipe, 14" Bowls.
Pump Bell 24 Hrs. Estimated Gals. Per Min. 2000 G P M. From 180'.
Well pumped small amount of fine sand & silt for first 9 hrs.
Well developed rapidly, no silt or sand noticed after 14 hrs. pumping.

WELL DRILLER'S STATEMENT

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

Signed Loyd Lee Burnett
Well Driller

By Loyd Lee Burnett

License No. Applied for

Dated Nov. 11, 19 67

(Not to be filled in by Driller)

1967 FEB 13 AM 9 22
1967 DEC 21 AM 9 22
STATE ENGINEER OFFICE