WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 8116
Rec. Oct 13 1964
Well No.
Permit No. 22075
Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner F. Don Wadsworth Driller Frank N. Quinn

Address Panaca, Nevada Address Cedar City, Utah Lic. No. 58

Location of well NW ¼ ¼ Sec. 20, T. 2 N/S, R. 68 E, in Lincoln County

or

Water will be used for Irrigation Total depth of well 189 Ft.

Size of drilled hole 16" Weight of casing per linear foot 43 LBS.

Thickness of casing ¼" Temp. of water cold

Diameter and length of casing 16 5/8" 144'
(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 30'

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

Date of commencement of well 6/29/64 Date of completion of well 10/3/64

Type of well rig Spuder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	soil
3	8	5	sand
8	35	27	sandy clay
35	39	4	sand
39	61	22	sandy silt
61	69	8	gravel in sandy silt
69	70	1	gravel
70	116	46	sandy silt and gravel
116	120	4	mud rock in sandy silt
120	189	69	clay

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)
from 61 to 116 ft.

Other aquifers 35 to 39'
39 - 61'

First water at 35 feet.

Casing perforated
from 69 to 120 ft.

Size of perforations
2" x ¼"

(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.
I6 5/8"	0			

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 [signature]
Well Driller

By.....

License No. 58

Dated 10/11/64, 19.....

(Not to be filled in by Driller)

1964 OCT 13 AM 9 41

OFFICE
STATE ENGINEER