Log No. 5874
Rec. May 17 1961
Well No.
Permit No.
Do not fill in

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner: Charles H. Smith Driller: L. G. Cozart

Address: Montgomery Pass Nevada Address: via Tonopah Nevada Lic. No. 318

Location of well: NW¼SW¼ Sec. 18, T. 1 N/S, R 32 E, in ~~Esmeralda~~ Mineral County

or 5 Miles South west of Montgomery Pass station at Ranch

Water will be used for: Irrigation Total depth of well: 303

Size of drilled hole: 8 5/8" Weight of casing per linear foot:

Thickness of casing: Temp. of water:

Diameter and length of casing:
(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:

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

Date of commencement of well: May 5, 1961 Date of completion of well: May 11, 1961

Type of well rig: Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	20	20	Top Soil & clay
20	49	19	Course Gravel & clay
49	73	24	sandy clay
73	274	201	Hard Sandy clay
274	303	29	Hard clay
303	306	2	Very hard no sample

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from — to — ft.

Other aquifers —

all Dry

First water at ..... feet.

Casing perforated

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

Size of perforations

919

LOG OF FORMATIONS—*Continued*

From feet	To feet	Thickness	Type of material
			This location is 1½ Miles ~~East~~ South of Hyway 6 at a point approx Half way Between Wentgomery Pass cafe & The state line

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.

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

This was an 8" Test hole No water Bearing formations were encountered.
Bailed hole Dry To Bottom

WELL DRILLER'S STATEMENT

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

Signed L L Grant
Well Driller

By

License No. 318

Dated May 12, 1961

1961 AUG 30 AM 8 58

STATE ENGINEER

(Not to be filled in by Driller)

1961 AUG 30 AM 8 59

STATE ENGINEER OFFICE

1961 MAY 17 AM 8 53

STATE ENGINEER OFFICE