WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 3195
Rec. Oct. 5 1955
Well No.
Permit No.
Do not fill in

Owner: Buckingham Bros.
Driller: Johnson & Mc Minch box 585
Address: Paradise Valley, Nevada
Address: Winnemucca, Nevada
Lic. No. 219

Location of well: ¼ NW¼ Sec. 30, T. 42 N/18, R. 40 E, in Humboldt County
or on the Buckingham ranch just east of Paradise town

Water will be used for: STOCKWATER
Total depth of well: 80'

Size of drilled hole: 8"
Weight of casing per linear foot: 131bs.

Thickness of casing: 10 ga.
Temp. of water: Very cold

Diameter and length of casing: 8" 80'
(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: 14'

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

Date of commencement of well: Sept. 28 1955
Date of completion of well: Sept. 30 1955

Type of well rig: #71 Speed Star Cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	14	14	Top soil & clay
14	19	5	Sand & fine gravel
19	50	31	solid granite
50	70	20	hard cemented gravel
70	80	10	granite sand

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 70 to 80 ft.

Other aquifers: small amount at 50' and Surface water

First water at 14 feet.

Casing perforated
from 50 to 80 ft.

Size of perforations
1/8 x 1 1/2 slot

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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"	0	80'	80	

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

Well will only stand about 20 gal per min. with a bailer test can bail dry in approx. I hour. Recovers fast to 40' Takes approx. I0 min. to recover from 30' to 15'

WELL DRILLER'S STATEMENT

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

Signed Johnson & McNinch
Well Driller

By Dave McNinch

License No. 2I9

Dated Oct. 2, I955, 19

OFFICE
STATE ENGINEER

1955 OCT 5 AM 9 54

(Not to be filled in by Driller)