WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

#D
well F

Log No. 965
Rec. 7/5 1949
Well No.
Permit No. 18634
Do not fill in

Owner Charles [illegible] Driller [illegible]

Address [illegible] Address [illegible] Lic. No. [illegible]

Location of well: ¼ ¼ Sec. 18, T. 7 N/S, R 42 E, in Nye County

or

Water will be used for Irrigation Total depth of well 100 ft

Size of drilled hole 14 in Weight of casing per linear foot 10 ga

Thickness of casing Temp. of water 70°

Diameter and length of casing 14 in - 100 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 40 g.p.m. at surface

If nonflowing well give depth of standing water from surface

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

Date of commencement of well June 6 - '47 Date of completion of well June 11 - '47

Type of well rig Bucyrus 38

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	15	15	Blue Clay
15	20	5	Coarse Gravel
20	30	10	Cement
30	35	5	gravel
35	42	7	Yellow Soil
42	48	6	gravel
48	62	14	Yellow soil
62	68	6	gravel
68	72	4	Yellow soil
72	74	2	gravel
74	100	26	Yellow soil

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 30 to 35 ft.

Other aquifers 15 - 18
42 - 48
68 - 72
72 - 74

First water at 15 feet.

Casing perforated

from 70 to 15 ft.

Size of perforations

1/8

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 not connected. Flow at surface goes into reservoir. However this well seems to be the best of the lot. Keough does not plan at present to open this one up. Will report same when he does

WELL DRILLERS STATEMENT

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

Signed [illegible]
Well Driller

By.....

License No. [illegible]

Dated [illegible], 194[illegible]

(Not to be filled in by Driller)