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WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 5292
Rec. July 6 1960
Well No.
Permit No. 17628
Do not fill in

Owner Tom Larson Driller S B Rodgers
Address Smoke Ranch Address Las Vegas Nev. Lic. No. 31
Location of well: SE ¼ SE ¼ Sec. 13, T. 20 N/S, R. 60 E, in Clark County
or
Water will be used for Domestic & Quasi Total depth of well ~~100~~ = 240'
Size of drilled hole 12 in. Weight of casing per linear foot 20
Thickness of casing 3/16 Temp. of water
Diameter and length of casing 8" x 100' 140' of 6" to ~~100~~ 240' Total
(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 20
If flowing well describe control works
(Type and size of valve, etc.)
Date of commencement of well July 1 Date of completion of well July 12 5[illegible]
Type of well rig Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	1		Silt & Soil
1	4	3	Klinkers
4	12	8	Light Clay
12	20	8	Colechie
20	30	10	White Clay
30	35	5	Colechie
35	38	3	Brown Clay
38	68	30	Gravel some water
68	70	2	Brown Sandy Clay
70	85	15	Gravel little water 1 GPM
85	88	3	Brown Clay
88	100	15	Gravel and water
			Brown Clay with lime rebs 6 to 8 in Thick

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 85 to 88 ft.
Other aquifers 35 38
68 to 70

First water at 35 feet.

Casing perforated
from 55 to 100 ft.

Size of perforations
1/4 x 5

(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.
8	surface	100	100	Cemented from surface to 50 ft I.T.D. This will gravel packed from 55 to 100 with 6 yds 1/4 P.D.

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

Bailer test shows 50 G.P.M.

10/22/59 6" Liner 144

11/12/52 8" 100' Total 244

WELL DRILLERS STATEMENT

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

Signed ..... Well Driller

By S.B. Rodgers

License No. 31

Dated ....., 19.....

47C

(Not to be filled in by Driller)

OFFICE STATE ENGINEER

(17628)