copy

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55928
Rec. aug 8 1955
Well No.
Permit No.
Do not fill in

Owner Ted Monson — Driller Merle Mucklow

Address 830 Lawry, Las Vegas, Nevada — Address North Highland Dr. LV. Nev. Lic. No. 139

Location of well: S. ¼ NE ¼ Sec. 23, T. 21 N/S, R. 61 E, in Clark County

or N ½ SW ¼ SE ¼, NE ¼ of said Section

Water will be used for Domestic — Total depth of well 150 Ft.

Size of drilled hole 12" to 60' 10" 60' to 150' — Weight of casing per linear foot

Thickness of casing ¼" thick, 6" I.D. used Casing — Temp. of water Cold

Diameter and length of casing 6" I.D. 150'
(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 28'

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

Date of commencement of well April 10, '55 — Date of completion of well June 3 '55

Type of well rig Home Made Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	8	8	Yellow Clay
8	20	14	Lime Rock
20	29	9	Gravel
29	38	9	Red Clay
38	42	4	Gravel
42	50	8	Red Sandy Clay
50	52	2	Red Sand (1st Water)
52	58	6	Red Clay
58	67	9	Lime Rock
67	75	8	Sandy Clay
75	81	6	Lime Rock
81	90	9	Red Clay
90	98	8	Red Sandy Clay
98	102	4	Sand Stone
102	120	18	Red Clay
120	128	8	Sand Rock
128	136	8	Red Sandy Clay
136	142	6	Lime Rock (Water)
142	150	8	Red Sandy Clay

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 50' to 52' ft.

~~Other~~ aquifers 136' - 142'

First water at 50' feet.

Casing perforated

from 60 to 150 ft.

Size of perforations

1/8" x 1' long

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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.
6" I.D.	0	150'	150'	Cemented from 0- 50' -- 3 yd. Concrete Gravel packed from 50' to 150' -- 6 yd. Gravel

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

Bailed 30 Gal. per Minute from 28'

WELL DRILLER'S STATEMENT

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

Signed Merle Mucklow
Well Driller

By

License No. 138

Dated ~~July~~ June 3, 19 1955

(Not to be filled in by Driller)