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WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

4106 ~~[illegible]~~
Log No.
Rec. 19
Well No. 2
Permit No.
Do not fill in

Owner Wells Stewart Cons. Co. Driller Patrick H. Thompson

Address 3434 N Main St Las Vegas, Nevada Address 217 S. 26th St. L.V.N. Lic. No. 192

Location of well: ¼ ¼ Sec. 21, T. 17 N/S, R. 64 E, in Clark County

or Dry Lake West of R.R. Track

Water will be used for Construction Total depth of well 575'

Size of drilled hole (12" to 420) (10" -420-575) Weight of casing per linear foot (10"-30#)(8" -12#)

Thickness of casing (10"-.219)(8"- 10 ga Temp. of water

Diameter and length of casing (10" to 420') (8" to 575')
(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 260'

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

Date of commencement of well 5/26/58 Date of completion of well 6/12/58

Type of well rig 71 Star Cable tools

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	1	1	gravel
1	6	5	cemented gravel
6	62	56	red clay
62	68	6	blue clay
68	220	152	red clay
220	230	10	blue clay
230	240	10	white clay
240	255	15	brown clay
255	380	125	grey clay
380	418	138	brown clay
418	497	79	grey clay-streaks of gypsum
497	525	28	sandstone
525	532	7	red clay
532	575	43	broken limestone-grey

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 532 to 575 ft.

Other aquifers none

First water at 532 feet.

Casing perforated

from 510 to 575 ft.

Size of perforations

3/16 x 12 - 8 rows

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LOG OF FORMATIONS—Continued

From feet	To feet	Thickness feet	Type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
10"	1	420	421	
8"	415	575	160	

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

WELL DRILLER'S STATEMENT

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

Signed Peter H. Thompson
Well Driller

By

License No. 192

June 19, 19 58

(Not to be filled in by Driller)

1958 MAR 23 AM 9 17
STATE ENGINEER
OFFICE