WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 8819
Rec. Jan 20 1966
Well No.
Permit No.
Do not fill in

Owner: Stout Construction Co. - Well 3 Driller: Patrick H. Thompson

Address: 2640 Las Vegas Blvd. No. Address: 3215 Cinder Lane Lic. No. 192

Location of well: ¼ ¼ Sec. [illegible], T. [illegible] N/S, R. [illegible] E, in Lander County

or Seven Miles west of Austin, Nevada on new highway alignment.

Water will be used for: Highway Construction Total depth of well: 340'

Size of drilled hole: 8 5/8" Weight of casing per linear foot: 12#

Thickness of casing: 10 guage Temp. of water: cool

Diameter and length of casing: Diameter 8 5/8 Length 325'
(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: 190'

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

Date of commencement of well: August 2, 1965 Date of completion of well: August 10, 1965

Type of well rig: cable tools

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	Brown clay
3	10	7	Brown sand
10	190	180	Brown clay & gravel
190	200	10	Water
200	240	40	Brown Clay, gravel, water
240	245	5	Brown sand, water
245	250	5	Brown sand, water
250	255	5	Gravel - water
255	265	10	Sand
265	275	10	Brown Clay
275	295	20	Brown sand, gravel, water
295	310	15	Gravel, water
310	325	15	Brown clay, gravel, water
325	340	15	Brown clay, gravel, sand

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 190 to 340 ft.

Other aquifers

First water at 190 feet.

Casing perforated

from 65 to 340 ft.

Size of perforations

¼" x 12" 4 rows

(OVER)

919

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 5/8	plus 1	340	341	

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

Test pumped 50 gallons of water per minute and 210'

WELL DRILLER'S STATEMENT

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

Signed Pat Thompson
Well Driller

By.....

License No. 192

Dated Aug 31, 1965

(Not to be filled in by Driller)

1966 JAN 20 PM 4 04

OFFICE
STATE ENGINEER