

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 3096
 Rec. Aug. 23 19 55
 Well No. _____
 Permit No. _____
Do not fill in

Owner Tidewater Associated Oil Co. Driller J. B. Reynolds
 Address Fallon Address Fallon Lic. No. 28
 Location of well: NE 1/4 SE 1/4 Sec. 36, T. 17 N/3, R. 25 E, in Churchill County
 or Service station west city limit
 Water will be used for industrial Total depth of well 116'
 Size of drilled hole 8" Weight of casing per linear foot 12 ga.
 Thickness of casing 12 ga. Temp. of water cold
 Diameter and length of casing 6" X 116'
 (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 _____
 If flowing well describe control works _____
 (Type and size of valve, etc.) _____
 Date of commencement of well July 12, Date of completion of well July 25, 1955
 Type of well rig Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	10	10	sand
10	22	12	grey clay
22	38	16	fine sand
38	60	22	blue clay
60	75	15	blue sand
75	100	25	grey clay
100	116	16	brown sand (gravel pack)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 100 to 116 ft.

Other aquifers _____

none in use

First water at 22 feet.

Casing perforated
 from 106 to 116 ft.

Size of perforations

1/4" X 2"



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"	0	50	50	
6"	0	116	116	concrete seal between
3"	0	102	102	3" std. T&C gravel tube beside casing

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

very soft water in limited quantity, about 30 gpm

WELL DRILLER'S STATEMENT

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

Signed
Well Driller

By.....

License No.....

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

(Not to be filled in by Driller)

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OFFICE
STATE ENGINEER

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