

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 3052
 Rec. July 12 19 55
 Well No.
 Permit No.

Do not fill in

Owner E. S. Berney & Son inc. Driller J. B. Reynolds
 Address Fallon Address Fallon Lic. No. 28
 Location of well: NW 1/4 SE 1/4 Sec. 34, T18N/R29E, in Churchill County
 or E. S. Berney & Son Feed Mill
 Water will be used for Stock Total depth of well 124'
 Size of drilled hole 6" Weight of casing per linear foot 12#
 Thickness of casing 1 2# Temp. of water cold
 Diameter and length of casing 6" X 124'
(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 15 gpm about 3 lbs pres
 If nonflowing well give depth of standing water from surface
 If flowing well describe control works vertical vent
(Type and size of valve, etc.)
 Date of commencement of well Date of completion of well June 10, 55
 Type of well rig cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	12	12	soil
12	18	6	sand
18	55	37	clay (light color)
55	63	8	black clay & silt
63	65	2	fine blue sand
65	105	20	black clay
105	117	12	blue sand
117	124	7	blue clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 105 to 117 ft.

Other aquifers 83 85
12-16

First water at 6 feet.

Casing perforated
 from 75 to 122 ft.

Size of perforations
3/8" X 3



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	64		12 3/4" kiawell
6"	0	124		" " (casing)
6" od 6"	0 20	20 100		combined in gravel tube beside well

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

Universal Hyper turbine model 2M4-4. UGE-68 spec. T-100B
spec. T-102B

Smithway 220-440v. 3ph. 2hp. motor

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