

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 5663
 Rec. Jan 30 19 61
 Well No.
 Permit No.

J. B. REYNOLDS & SON

Owner Lyle de Braga Driller J. B. Reynolds & Son
 Address East Star Rt. Address 633 HUMBOLDT ST. FALLON NEVADA

Location of well: NW 1/4 NW 1/4 Sec. 24, T. 19 N. 8, R. 30 E, in Churchill County

Water will be used for livestock Total depth of well 568 ft.

Size of drilled hole 4" Weight of casing per linear foot 7 lb2

Thickness of casing 1/8" Temp. of water warm 100°

Diameter and length of casing 3" X 232'3" & control casing 6" X 18'
(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 5 gpm or 6 ft. head

If nonflowing well give depth of standing water from surface

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

Date of commencement of well 12/23/60 Date of completion of well 12/28/60

Type of well rig combination rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	black topsoil
3	35	32	grey clay
35	37	2	sand
37	112	75	black clay
112	155	43	blue clay
155	220	65	grey clay
220	221	1	limestone capping
221	270	49	grey clay
270	313	43	thin layers clay & sand
313	320	7	limestone & shaley clay
320	495	175	hard green shaley clay
495	514	19	limestone & clay
514	568	54	layers of black sand in white limestone matrix

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 514 to 568 ft.

Other aquifers none of value

First water at 5 feet.

Casing perforated
 from to ft.

Size of perforations
none

(OVER)

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.

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.....
Well Driller

By.....

License No.....

Dated..... 1961 JAN 30 AM 9 57 19

ENGINEER
OFFICE

(Not to be filled in by Driller)
