Log No. 1695 (1397)
Rec. 7/2 19 51
Well No.
Permit No.
Do not fill in

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Owner John La Bonda Driller J.B. Reynolds
Address Austin Nevada Address Fallon Nev Lic. No. 28
Location of well: ¼ ¼ Sec 12, T. 17 N/S, R. 44 E, in Lander County
or Birch Creek Ranch house well.
Water will be used for Domestic & stock Total depth of well
Size of drilled hole 6" Weight of casing per linear foot 20 lbs
Thickness of casing 5/16" Temp. of water Very cold.
Diameter and length of casing 6" X 301'
(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 241'
If flowing well describe control works
(Type and size of valve, etc.)
Date of commencement of well June 4/51 Date of completion of well June 15/51
Type of well rig Cable tool.

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
220	~~8~~	~~228~~	
	228	8	Rocks Boulders
228	248	20	Gravel & clay mixed
248	255	7	Large gravel sand
255	293	38	Gravel clay & sand,
293	301	8	Fine sand.
301	322	21	Granite rock.
			water stands at
			241' After bailing
			(3) three hrs.

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 241 to 301 ft.
Other aquifers I believe this formation from 240 to 301 all makes some water.
First water at 241 feet.

Casing perforated
from 240 to 295 ft.

Size of perforations
¼" X 1"

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.
				six inch std Pipe from surface to Bottom.

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

This is a continuation of the Birch creek ranch well that we drilled last year, (or in July of 1950) we drilled in the same hole and cased the entire well with six inch Pipe from top to 301 feet, the bottom is in rock,

WELL DRILLERS STATEMENT

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

Signed J B Reynolds
Well Driller

By.....

License No. 28

Dated June 29, 1951

(Not to be filled in by Driller)

Attache this to John Leborae Birch creek well. Drilled in July. 1950