Permit 19163

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 7659
Rec. Feb. 26 1964
Well No.
Permit No. 19163
Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Bernard L. McLaughlin Driller Hatch Drilling Co.

Address 7310 Thomas Ralston Nebraska Address P. O. Box 374 Battle Mountain, Nevada Lic. No. 352

Location of well NE ¼ SW ¼ Sec. 7, T. 6 N/S, R 41 E, in Nye County

or

Water will be used for irrigation Total depth of well 244'

Size of drilled hole 16" Weight of casing per linear foot

Thickness of casing 10 gauge Temp. of water cold

Diameter and length of casing 16" x 244'
(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 87'

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

Date of commencement of well Date of completion of well

Type of well rig Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	Top soil
2	12	10	Fine gravel & sand
12	24	12	Course gravel
24	26	2	Sandy clay
26	40	14	Fine gravel & sand
40	42	2	Sandy clay
42	52	10	Clay w/ gravel
52	62	10	Sandy clay
62	76	14	Clay w/ gravel
76	97	21	Gravel & clay
97	104	14	Gravel some clay with water
104	150	46	Sand & fine gravel
150	156	6	Gravel some clay
156	170	14	Fine Gravel & sand
170	180	10	Clay & Gravels
180	192	12	Fine Gravel & Sand
192	202	10	Clay & Fine gravel
202	206	4	Fine Gravel & Sand
206	210	4	Fine Gravel & Clay
210	216	6	Fine Gravel & Sand
216	219	3	Sandy clay w/ gravel
219	222	3	Fine gravel & clay
222	239	17	Fine Gravel & Sand
239	244	5	Clay & Gravel

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)

from to ft.

Other aquifers

First water at 97 feet.

Casing perforated

from 100 to 240 ft.

Size of perforations

½ x 2

(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.
16	0	244	244	

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 Hatch Drilling Co.
Well Driller

By [signature]

License No. 352

Dated March, 19 62

(Not to be filled in by Driller)

FEB 26 AM 10 '72