Log No. 1016
Rec. Aug 4 1949
Well No.
Permit No. 27730
Do not fill in

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Stewart

Owner: Wells-Stewart Land & Livestock Co. Driller: J. W. McInney & Son

Address: Elko, Nevada Address: Las Vegas, Nevada Lic. No. 45

Location of well: NE ¼ NE ¼ Sec. 2, T. 4 N/S, R. 60 E, in Nye County

or

Water will be used for: Irrigation Total depth of well: 403 feet

Size of drilled hole: 12" to 299, 8" to 403 Weight of casing per linear foot: 35 lb & 24 lb

Thickness of casing: 1/4 inch Temp. of water:

Diameter and length of casing: 12" to 299 feet, 8" to 116 feet

(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: 75 feet

If flowing well describe control works:

(Type and size of valve, etc.)

Date of commencement of well: May 16, 1949 Date of completion of well: June 6, 1949

Type of well rig: Bucyrus Erie Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	12	12	Sandy Soil
12	83	71	Cement Gravel
83	95	12	Gravel- Water
95	103	8	Gravels Clay
103	110	7	Gravel & Water
110	200	90	Red & Brown Sand & Gravel, Little Clay.
200	208	8	Gravel-Hard
208	215	7	Sand, Gravel & Clay
215	364	149	Gravel & Clay
364	395	31	Gravel - Water
395	403	8	Clay & Gravel

364
215
149

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 364 to 395 ft.

Other aquifers 83 to 95

103 to 110

First water at 83 to 95 feet.

Casing perforated

from 0 to 395 ft.

Size of perforations

1/4 inch by 8"

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.
12" ID	0	299	299	All Perforated except bottom 24 feet.
8" ID	270	385	115	Perforated. Collar on top.

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

Well pumping 800 Gallon per minute Bowles only 10' below Standing Water level

WELL DRILLERS 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....., 194.....

(Not to be filled in by Driller)