WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 2889
Rec. Apr. 4 19 55
Well No.
Permit No. 15979
Do not fill in

Owner City of Elko Driller Louis Clarkson

Address Elko, Nev. Address Elko, Nev. Lic. No. 4

Location of well: SE 1/4 SW 1/4 Sec. 10, T. 34 N/~~S~~, R 55 E, in Elko County

or Attorney Fr and Sage Sts, Elko. #13

Water will be used for City water supply Total depth of well 535 ft.

Size of drilled hole 15" Weight of casing per linear foot 42 lbs

Thickness of casing [illegible] Temp. of water

Diameter and length of casing 14" — 57'
(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 86 ft.

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

Date of commencement of well 1-15-55 Date of completion of well 4-1-55

Type of well rig Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
	16	16	Yellow clay
16	23	7	Gravel
23	45	22	Yellow clay
45	51	6	Gravel
51	94	43	Yellow clay
94	118	24	Gravel sand and clay
118	126	8	Gravel
126	226	100	Muddy sand
226	221	3	Gravel
229	271	42	Sandy clay
271	278	7	Gravel
278	290	12	Sandy clay
290	294	4	Gravel
294	320	26	Sand clay and gravel mixed
320	426	106	Sandy clay
426	428	2	Gravel
428	535	107	Sandy clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 94 to 118 ft.

Other aquifers

First water at 94 feet.

Casing perforated

from 90 to 512 ft.

Size of perforations

1/8 x 2" 64 per ft

(OVER)

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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.

Pumped 740 gals per min at 150 ft

WELL DRILLER'S STATEMENT

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

Signed Louis Clarkson
Well Driller

By W. F. Mann

License No. [illegible]

Dated April 2, 19[illegible]

(Not to be filled in by Driller)