WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 7341
Rec. Aug 21 1963
Well No.
Permit No. 19656
Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner: CITY OF WELLS Driller:

Address: WELLS NEVADA Address: Lic. No.

Location of well: NW ¼ SE ¼ Sec. 4, T. 37 N/S, R. 62 E, in ELKO County

or

Water will be used for: CEMETERY Total depth of well: 91

Size of drilled hole: Weight of casing per linear foot:

Thickness of casing: Temp. of water:

Diameter and length of casing: 6" 86'
(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: 41'

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

Date of commencement of well: Date of completion of well: July 22-1961

Type of well rig:

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	14	14	Top Soil & hardpan
14	30	16	Volcanic Ash.
30	47	17	Gumbo Clay.
47	68	21	Clay intermittent gravel, Water 68 ft. under Sandstone Layers
68	75	7	Thin layers of sandstone between Clay.
75	85	10	Clay.
85	90	5	Water bearing Sand & gravel
91	—		Water.

(OVER)

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)

from to ft.

Other aquifers

First water at feet.

Casing perforated

from 21 to 86 ft.

Size of perforations

919

Mayor
EUGENE PENGELLY
Superintendent of
Finance and Revenue

JUNE CHAMBERS
City Clerk

City of Wells

Office of City Clerk
Wells, Nevada

Councilmen
JESS URRESTI
Supt. Public Safety
CHARLES M. NANNINI
Supt. Streets and
Public Works
WILFRED OXLEY
Supt. Water and
Utilities
JOSEPH E. DI GRAZIA
Supt. Health and
Sanitation

August 9, 1963

Mr. W. H. Settelmeyer
P.O. Box 349
Elko, Nevada

Dear Mr. Settelmeyer:

The following is a log on the cemetery well:

0---14 Top soil and hardpan
14--30 Volcanic ash
30--47 Gumbo clay
47--68 Clay intermittent gravel, water 68 ft. under sand stone layers
68--75 Thin layers of sandstone between clay
75--85 Clay
85--90 Water bearing sand and gravel
91---- Water

Water raises 41 feet, 86 ft. of casing in hole, perforated 21' on bottom.

6" casing.

Well completed July 22, 1961