WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 7783
Rec. May 6 1964
Well No.
Permit No. 21769
Do not fill in

Owner Humboldt County School District Driller Ralph C. Stewart, Jr.

Address Winnemucca, Nevada Address Winnemucca, Nevada Lic. No. 292

Location of well: ~~NE~~ SE ¼ ~~SE~~ NE ¼ Sec. 15, T. 45 N/S, R. 33 E, in Humboldt, County

or

Water will be used for Domestic Total depth of well 177

Size of drilled hole 8 inch Weight of casing per linear foot 11 lbs.

Thickness of casing 10 guage wall Temp. of water 56 degrees

Diameter and length of casing 8 inch by 154 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 69 feet

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

Date of commencement of well April 8, 1964 Date of completion of well April 15, 1964

Type of well rig Cable-tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0'	15'	15'	Brown clay and gravel
15'	18'	3'	Large rocks
18'	32'	14'	Brown clay and gravel
32'	36'	4'	Course Dry Gravel
36'	56'	20'	Brown clay and gravel
56'	59'	3'	Bravel and course sand
59'	71'	12'	Pea gravel
71'	86'	15'	Sandy clay
86'	91'	5'	Course Gravel
91'	116'	25'	Course sand
116'	131'	15'	Sandy clay
131'	134'	3'	Course Sand
134'	147'	13'	Brown clay

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 175' to 181' ft.

Other aquifers
91' to 116'
131' to 134'
147' to 151'

First water at 83' feet.

Casing perforated
from to ft.

Size of perforations

919

LOG OF FORMATIONS—*Continued*

From feet	To feet	Thickness	Type of material
147'	151'	4'	Course sand and gravel
151'	175'	24'	Sandy clay
175'	181'	6'	Gravel

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
12 3/16	0'	50'	50'	Casing cemented 12 inches above ground level
8"	0'	154'	154'	Casing cemented 16 inches above ground level
				Cemented top to bottom between two casings

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 Wolgamott and Son Well Drilg.
Well Driller

By Wilda Ilay Wolgamott
Jr William C Wolgamott

License No. 292

Dated April 15, 1964

(Not to be filled in by Driller)

11 6 NW 9 [illegible]