WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 7612
Rec. JAN. 24 1964
Well No.
Permit No. 21723

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Do not fill in.

Owner Alonia McDonough Driller Armstrong Bros.

Address Starr Rt. Box 17 Kinn, Nev. Address P.O. Box 13 Orovada Nev. Lic. No. 5348

Location of well ~~SE~~ SE ¼ ~~SE~~ SW ¼ Sec 14, T 40 N/S, R 33 E, in Humboldt County

or

Water will be used for Irrigation Total depth of well 258

Size of drilled hole 16" Weight of casing per linear foot 33 Lbs.

Thickness of casing 3/16" Temp. of water

Diameter and length of casing 16 3/8" X 220 ft

(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

If flowing well describe control works

(Type and size of valve, etc.)

Plugged by Log 112246
Replaced by Log 112024

Date of commencement of well Jan 12, 1964 Date of completion of well Jan 20, 1964

Type of well rig Cable Tool Mud Scow

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	Topsoil
3	15	12	Gray Sticky Clay
15	30	15	Light Brown Clay
30	40	10	Sandy Brown Clay
40	44	4	Gravel and sand
44	75	31	Brown Clay
75	82	7	Gravel and Sand
82	128	46	Gray Clay
128	136	8	Sand and Gravel
136	150	14	Gray Clay
150	162	12	Brown Clay
162	182	20	Gravel and Clay Mixed
182	190	8	Cemented Gravel
190	204	14	Gravel and Clay mixed
204	210	6	Cemented Gravel
210	219	9	Gravel and Sand
219	230	11	Gravel and Clay mixed
230	238	8	cemented Gravel
238	258	20	Clay and Gravel mixed
258			Gravel and sand (Small Gravel more sand.)

(OVER)

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)

from 258 to ft.

Other aquifers Small strata in gravel and sand.

First water at feet.

Casing perforated

from 210 to 100 ft.

Size of perforations

1/2" X 2" mills

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	220	220	

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 Armstrong Bros
Well Driller

By Jul L. Armstrong

License No. 420

Dated Jan 21, 1964

(Not to be filled in by Driller)

1964 JAN 23 AM 10 38