Log No. 1016
Rec. 1968
Well No.
Permit No. 22756

Do not fill in.

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

George C Engleman

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner [redacted] Driller Denny M. McClane

Address Almo Nev. Address 1039 [illegible] Lic. No. 470

Location of well: NW¼NW¼ Sec. 8, T. 45 N/S, R. 55 E, in Lincoln County

Permit No. 22756

Water will be used for Irrigation Total depth of well 250

Size of drilled hole 16" Weight of casing per linear foot 42.05

Thickness of casing ¼" Temp. of water Luke Warm

Diameter and length of casing 16" 250'
(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 nonflowing

If nonflowing well give depth of standing water from surface 185'

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

Date of commencement of well 1-24-66 Date of completion of well 2-27-66

Type of well rig 24 L Bucyrus Erie

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	[illegible]	Top Soil
3	20	20	Bolders & Sand
20	25		Bolders & Sand
25	45		Gravel & Sand Brown
45	105		Sand & Clay Yellow
105	173		Coarse Sand heaving
173	186		Sandy & Clay
186	196		Small Gravel Carring Water
196	230		Sand & Small bolders
230	234		Clay & Bolders small
234	240		Sand fine
240	250		Coarse Gravel Carring lots of Water

(OVER)

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)

from 240 to 250 ft.

Other aquifers Coarse Gra[illegible]

240-250

186-196 Small Gravel

First water at 186 feet.

Casing perforated

from 250" to 185" ft.

Size of perforations

¾" 3½"

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	250	250	Drove Casing

GENERAL INFORMATION—Pumping Test, or Boiling Test, Quality of Water, etc.

Test Pump set at 224" 10" Calm
Pumped 2500 Gal P.M. draw down 18 ft.
Static Water table 185 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 Lenny M. McClane
Well Driller

By Lenny McClane

License No. 470

Dated 2-27-1, 1966

(Not to be filled in by Driller)

1968 JUL 29 AM 11 23

STATE ENGINEER