

WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA

Also 3380
Log No. 6898
Rec. Dec 1 1962
Well No. 10220
Permit No. 14638
33A Do not fill in

Owner Clark Keys + Son Driller Armstrong Bros
Address Arvada, Nev. Address P.O. Box 13 Arvada Lic. No. 5348
Location of well: SE 1/4 SE 1/4 Sec. 8, T42 N 1/4 R37 E, in Humboldt County
or _____
Water will be used for Irrigation Total depth of well 502
Size of drilled hole 10" Weight of casing per linear foot 21
Thickness of casing 3/16" Temp. of water _____
Diameter and length of casing 10" x 150 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.) _____
Date of commencement of well Oct. 15-1962 Date of completion of well Oct. 23-1962
Type of well rig Cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
412	420	8	Decomposed Gneiss
420	442	22	Brown Clay
442	450	8	Decomposed Gneiss
450	495	45	Brown Clay
495	502	7	Decomposed Gneiss

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from _____ to _____ ft.

Other aquifers _____

First water at _____ feet.

Casing perforated

from 0' to 145 ft.

Size of perforations

3/8" x 2" Mills

We installed 10" lined in 14" well and drilled it down to 502 ft from 412 ft.

also perforated main casing from 200 ft. to 300 ft.

*mills. 1/2" x 2"
6 to 8 holes per round
12" to 18" apart up.*

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.
10"	295	445'	150ft.	Cone Installed on Top of lines 10" to 12" with 1/2" x 4" Ring on Top.

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 Joe L. Armstrong

License No. 5348

Dated Oct. 26, 1962

(Not to be filled in by Driller)

1962 DEC 4 AM 9 35

STATE ENGINEER
OFFICE