98192

Log No. ~~4581~~
Rec. June 10 1959
Well No. 20470
Permit No. 17630
Do not fill in 17630

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Owner Ed Lewis Driller Armstrong Bros.

Address Address Lic. No.

Location of well: ~~NW~~ SE ¼ ~~NW~~ PW ¼ Sec. 10, T 45 N/S, R 33 E, in Humboldt County

or

Water will be used for Irrigation. Total depth of well 880

Size of drilled hole Weight of casing per linear foot

Thickness of casing Temp. of water

Diameter and length of casing
(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 Date of completion of well

Type of well rig

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from to ft.

Other aquifers

First water at feet.

Casing perforated

from to ft.

Size of perforations

919

Ed Lewis Well # 1

4581
Armstrong Bros.
17630

17630
20469

Started Well Jan. 8, 1959
Completed Well Jan. 24, 1959

NW NW 10 45/33

880' Log #
95192

Well Log

0-------6	Top soil
6-------18	Sand & Gravel
18-------20	Sand & Gravel
20-------86	Sand & Gravel
86-------105	Hard cemented Gravel
105-------108	Brown Clay
108-------125	Clay & Gravel mixed
125-------130	Cemented Gravel
130-------155	Gravel
155-------170	Gravel & Clay mixed
170-------177	Hard brown clay
177-------200	Gravel & Sand
200-------228	Cemented Gravel
228-------297	Cobbles & Sand
297-------335	Lava Ash
335-------345	Gravel & Clay mixed
345-------375	Lava Ash
375-------420	Brown Clay
420-------470	Gravel & Clay mixed
470-------485	Cemented Gravel
485-------510	Gravel & Clay mixed
510-------525	Light gravel & clay mixed
525-------561	Gravel & Clay mixed
561-------590	Lava Ash
590-------625	Gravel & Hard Shale
625-------635	Clay & Gravel mixed
635-------650	Lava Ash
650-------662	Clay & Gravel mixed
662-------675	Lava
675-------700	Brown Clay
700-------720	Clay & Gravel mixed
720-------735	Brown Clay
735-------745	Tight Gravel
745-------767	Brown Clay
767-------775	Gravel & Clay mixed
775-------794	Brown Clay
794-------810	Tight Gravel
810-------825	Brown Clay
825-------838	Tight Gravel
838-------846	Brown Clay
846-------875	Gravel
875-------880	Brown Clay

Armstrong Bros. Drillers

Cased - 331 ft. 16"

Static 24.

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.

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.....
Well Driller

By.....

License No.....

Dated....., 19.....

(Not to be filled in by Driller)