17651

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 6171
Rec. Oct. 13 19 61
Well No.
Permit No. 17651
Do not fill in

Owner PAUL KOCHIS Driller ARMSTRONG BROS.

Address P.O. BOX 64 - ORONADA, NEV. Address P.O. BOX 13 Lic. No. 5348

Location of well: SE 1/4 SE 1/4 Sec. 3, T43 N/S, R37 E, in HUMBOLDT County

or

Water will be used for IRRIGATION Total depth of well 465

Size of drilled hole 16" Weight of casing per linear foot 44 lb.

Thickness of casing 1/4" Temp. of water 48 - 55 °C

Diameter and length of casing 16 1/2

(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 225 ft.

If flowing well describe control works

(Type and size of valve, etc.)

Date of commencement of well Date of completion of well OCT. 5 - 1961

Type of well rig CABLE TOOL MUD & CON.

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	TOP SOIL
2	66	64	COBBLES + CLAY
66	126	60	CEMENTED GRAVEL
126	240	114	COBBLES + CLAY
240	290	50	CEMENTE GRAVEL
290	320	30	BROWN CLAY
320	340	20	COBBLES + CLAY
340	388	48	BROWN CLAY
388	438	50	GRAY CLAY
438	465	30	BROWN CLAY
465			SAND + GRAVEL

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 465 to ft.

Other aquifers

SEAPAGE WATER

First water at 240 feet.

Casing perforated

from 200 to 360 ft.

Size of perforations

1/2" X 2" MILLS

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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.
16½"	0	386	386	

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 Joe L. Armstrong
Well Driller

By

License No. 388

Dated Oct. 11, 1961

(Not to be filled in by Driller)

1961 OCT 13 AM 10 18