APPARENTLY DEEPENING OF LOG # 7466

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 8613
Rec. June 14 1965
Well No.
Permit No. 20873
Do not fill in

Owner: STEEN RANCHES.
Driller: Casco Inc.
Address: 1790 E. Plumb Lane, Reno.
Address:
Lic. No. 6774-B
Location of well: SE ¼ SW ¼ Sec. 12, T. 16 N/S, R 21 E, in Lyon County
or
Water will be used for: Irrigation & Domestic.
Total depth of well: 330
Size of drilled hole: 26 inches to 214'
Weight of casing per linear foot:
Thickness of casing:
Temp. of water:
Diameter and length of casing: 16 inch - 210 feet - Lap.
(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: 40 feet
If flowing well describe control works:
(Type and size of valve, etc.)
Date of commencement of well: Oct 14, 1963
Date of completion of well: Oct. 24, 1963. Rec'd 1965
Type of well rig: Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	82	82	fine sand.
82	88	6.	coarse gravel
88	133	45	sand & gravel, some rock.
133	163	30	sand & gravel
163	212	49	gravel.
212	257.	45	sand and gravel.
257	287	30	Hard tight sand
287	330	43	Granite

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 82 to 257 ft.
Other aquifers

First water at 82 feet.

Casing perforated
from 64 to 210 ft.

Size of perforations

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	210	210	Casing packed with 24 cu. yds of gravel.

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

11 inch drill hole from 214 to 330.
2600 GPM, pumping test
Very good cold water

WELL DRILLERS STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed [illegible]
Well Driller

By [illegible]

License No. 404

Dated ....., 194.....

(Not to be filled in by Driller)