WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 1971
Rec. July 18 1952
Well No. 600
Permit No. 14020
Do not fill in.

Owner: Trusdale or Hotel Sands
Driller: S. B. Rodgers
Address: L. A. Highway
Address: Palomino Lane
Lic. No. 31

Location of well: ~~NW~~ NE ¼ SW ¼ Sec. 16, T. 21 N/S, R 61 E, in _____ County

or _____

Water will be used for: Muncilquimisable
Total depth of well: 456

Size of drilled hole: 16 in.
Weight of casing per linear foot: 32

Thickness of casing: ¼
Temp. of water _____

Diameter and length of casing: 10 in. ID. 456' - 14" - 156'
(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: -52 after cementing

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

Date of commencement of well: May 16
Date of completion of well: June 26, 52

Type of well rig: Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
00000	5		Sand & gravel
5	8		Loose gravel
8	16		Cement gravel hard
16	20		Soft cement gravel
20	30		White clay
30	34		Gravel Water
34	38		White clay
38	40		Cement gravel
40	50		White clay
50	95		Brown sandy clay
95	105		Conglomerate brown
105	108		Gravel water
108	130		Conglomerate brown
130	150		Brown clay
150	157		Cement gravel hard
157	240		Broken formation clay & shells with streaks of gravel carrying water
240	250		Cement gravel hard
250	275		Cement gravel med. hard
275	375		Hard lavender lime with layers of gravel
375	381		Brown clay
381	400		Broken lime & shells
400	415		Brown clay
415	435		Hard cement gravel water
435	465		Clay & lime shells
	465		Blue mud Total depth

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 420 to 435 ft.

Other aquifers 275 to 375

First water at 18 feet.

10" Casing perforated
from 150 to 456 ft.

Size of perforations
3/16 x 2 Horizontal

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	000	156		Cemented with 9 yds of gravel
10" I.D.	Surface	456		16 yds of ¼ in, fine P gravel placed the full length of 456 ft.

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

Well complete with 10 in. pipe welded to ½ in. plate. Plate extends over 16 in. ~~from~~ above ground level.

16-in. pipe at an elevation

WELL-DRILLERS STATEMENT

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

Signed S. B. Rodgers
Well Driller

By.....

License No.....

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

(Not to be filled in by Driller)