New

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 8566
Rec. June 23 1965
Well No.
Permit No. 17854
Do not fill in

Owner James K. Pierce Driller L. C. Cook

Address Covina, California Address Bx 244 Lathrop Wells, Nev. Lic. No. 279

Location of well: ¼ ¼ Sec., T. N/S, R. E, in County

or NE of SW Sec. 11, T16, R48E Replacement for 17854

Water will be used for Irrigation & Domestic Total depth of well 300'

Size of drilled hole 26", 16" Casing Weight of casing per linear foot

Thickness of casing 16" X ¼" Temp. of water [illegible]

Diameter and length of casing 16" X ¼" X 300'
(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 130'

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

Date of commencement of well 5/3/65 Date of completion of well 5/25/65

Type of well rig Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0'	20'	20'	Sand & Gravel
20'	50'	30'	Gray Bentonteci Clay
50'	70'	20'	Sand, Gravel & Boulders
70'	110'	40'	Brown Sandy Clay
110'	116'	6'	White Bentonetic Clay
116'	190'	74'	Brown Sandy Clay with Embeded Gravel
190'	194'	4'	Sand & Gravel
194'	280'	86'	Brown Sandy Clay with Embeded Gravel
[illegible]	[illegible]	[illegible]	
280'	300'	20'	Sand & Gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from [illegible] to 194 ft.

Other aquifers 280 to 300'

First water at 190 feet.

Casing perforated

from 176. to 256.50 ft.

276.60 to 300'

Size of perforations

3/16" X 2"

919

(OVER)

LOG OF FOR... ...ONS—*Continued*

From feet	To feet	Thickness	Type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
				Well Gravel packed and bailed of heavy mud

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 James C. Cook
Well Driller

By .....

License No. 279

Dated June 10, 1965, 19.....

(Not to be filled in by Driller)

RECEIVED
JUN 1[illegible] 1965
[illegible] OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA