WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 7506
Rec. Nov. 14 1963
Well No.
Permit No. 14052
Do not fill in

Owner Alex E. Bettles Driller Don G. Trenary

Address 1392 Veteran Ave. Los Angeles 24, California Address Box 324 Lathrop Wells, Nevada Lic. No. 362

Location of well: SE ¼ NE ¼ Sec. 12, T17 N/S, R48 E, in Nye County, Count

or

Water will be used for irrigation Total depth of well 99 feet

Size of drilled hole 16" Weight of casing per linear foot

Thickness of casing 1/4" Temp. of water

Diameter and length of casing 12 3/4" OD
(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 55'

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

Date of commencement of well Feb. 9, 1962 Date of completion of well Feb. 13, 1962

Type of well rig Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	Top Soil
3	35	32	Sandy Clay
35	39	4	Black Sand
39	67	28	Hard layers of cemented lime with cemented clay
67	70	3	Cemented lime
70	73	3	Sand, fine to course
73	80	7	Cemented gravel
80	85	5	Coarse gravel
85	89	4	Hard caliche

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 80 to 85 ft.

Other aquifers 70 to 73

35 to 39

First water at 35 feet.

Casing perforated

from 84 to 30 ft.

Size of perforations

3/16" x 4"

(OVER)

919

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.
~~0'~~ ~~12 3/4~~ 12 3/4	0'	85'	85'	

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

~~800 Gpm at 65' pumping level~~

WELL DRILLER'S STATEMENT

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

Signed Don G. Trenary
Well Driller

By May 29, 1963

License No. 362

Dated 1963 NOV 18 AM 10 53, 19

STATE ENGINEER

(Not to be filled in by Driller)