WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 7192
Rec. May 28 19 63
Well No.
Permit No. 18222
Do not fill in

Owner: Ralph Dalton Driller: L. C. Cook

Address: 2852 Cherry Ave. Long Beach, Calif. Address: Box 274 Lathrop Wells, Nev. Lic. No. 279

Location of well: NE 1/4 NW 1/4 Sec. 22 T. 16 N/S, R. 49 E, in Nye County

or Permit # 18222

Water will be used for: Irrigation Total depth of well: 353'

Size of drilled hole: 20" Weight of casing per linear foot:

Thickness of casing: 4" Temp. of water: Cool

Diameter and length of casing: 80.45 x 1/4" of 12" and 267.55 of 12 3/4 x 1/4" of
(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: 123'

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

Date of commencement of well: April 10, 1963 Date of completion of well: April 25, 1963

Type of well rig: Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
00'	93'	93'	Sand and Gravel
93'	101'	8'	Hard Grey Sand
101'	109'	8'	Sand & Gravel
109'	114'	5'	Boulders
114'	130'	16'	Hard compact Sand & Gravel
130'	195'	65'	Sandy Brown Clay
195'	212'	17'	Sand & Gravel
212'	217'	5'	Boulders
217'	225'	8'	Hard Compact Sand
225'	266'	41'	Sand & Gravel
266'	281'	15'	Hard Compacted Sand
281'	315'	34'	Sandy Grey Clay
315'	329'	14'	Sand & Gravel
329'	353'	24'	Grey Clay

Water-bearing Formation, Casing Perforations, Etc.
195' to 212'

Chief aquifer (water-bearing formation)
from 195' to 212' ft.

Other aquifers: 315' to 329'
225' to 286'

First water at 195' feet.

Casing perforated
from 132.45 to 348.00 ft.

Size of perforations
1/8" X 2"

(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.
00'				Gold gravel packed and bailed of heavy sand
12-3/4"	00'	207.55'	267.55'	
12"	267.55'	368'	88.45'	Total depth of casing 948'

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

No Test

Test Pump to be set April 29, 1963

WELL DRILLER'S STATEMENT

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

Signed J. C. Cook
Well Driller

By R. C. Bo[illegible]

License No. 279

Dated April 25, 1963

(Not to be filled in by Driller)

1963 MAY 28 PM 4 10

OFFICE
STATE ENGINEER