

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 5621
 Rec. Dec 19 19 60
 Well No. _____
 Permit No. 15891 30411
 Do not fill in

Owner Harold V. Gillespie Driller Effinger Drilling & Pump Serv.

Address 3929 Sixth Avenue LA, Calif. Address 5438 West Duncan Drive Lic. No. 212

Location of well: $\frac{1}{2}$ ~~S4~~²³ $\frac{1}{4}$ Sec. 28, T. 16N/S, R. 43 E, in Nye County
 or Lathrop Wells Area

Water will be used for Irrigation Total depth of well 300 feet

Size of drilled hole 18 inch Weight of casing per linear foot _____

Thickness of casing 1 1/4" Wall Temp. of water _____

Diameter and length of casing 14" OD 180' 175' 12 3/4" OD Liner
(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 82'6" from top of casing

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

Date of commencement of well March 18, 1960 Date of completion of well April 21 1960

Type of well rig "72 Speed Star"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	Top Sandy Soil
4	7	3	Sand & Gravel
7	31	24	Clay & Gravel
31	34	3	Cemented Gravel
34	56	22	Sandy Clay & Gravel
56	61	5	Yellow Sandstone
61	75	14	Sand & Gravel
75	85	10	Yellow Sandstone
85	92	7	Gravel (Water)
92	95	3	Yellow Sandstone
95	274	179	Sand, Gravel (Water)
274	300	26	Sand

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 95 to 274 ft.

Other aquifers _____

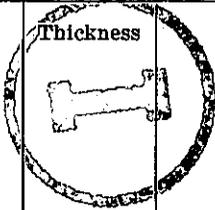
First water at 85 feet.

Casing perforated from 90 to 300 ft.

Size of perforations
Mills Perforator



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.
14" OD	0	180	180	Liner in well perforated by Mills perforator. Perforations were cut clear through 12 3/4" liner and 14" casing, thus securing both liner and casing to each other.
12 3/4" OD			175	

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 Effinger Drill & Pump Serv.
Well Driller

By A. F. Effinger
License No. 212

Dated April 21, _____, 19 60

(Not to be filled in by Driller)
