

**WELL LOG AND REPORT TO THE STATE ENGINEER
OF NEVADA**

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. **64320**
 Rec.....
 Well No.....
 Permit No.....
 Do not fill in.

Owner Leroy Reynolds Driller Allon Water Well Service Co.
Calif.

Address 13971 Gershon Pl. Santa Ana, Address 911 South Main St. L.V. Lic. No. 40

Location of well: $\frac{1}{4}$ Sec. 35, T 28 N/S, R 6 E, in Clark County
 or Searchlight

Water will be used for Domestic Total depth of well 421'

Size of drilled hole 12" Weight of casing per linear foot 12.6

Thickness of casing 10 gauge Temp. of water.....

Diameter and length of casing 8 5/8" OD 0 to 421'
(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 310'

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

Date of commencement of well 11-10-64 Date of completion of well 12-28-64

Type of well rig Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	120	120	Red sand stone
120	130	10	Brown sand stone
130	145	15	Red sand stone
145	175	30	Brown sand stone
175	190	15	Blue grey lime
190	275	85	Yellow sand stone
275	345	70	Grey lime
345	360	15	Quartz & grey lime
360	385	25	Fault-clay, lime, quartz
385	424	39	Quartz

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)
 from 360 to 385 ft.

Other aquifers 310-315

First water at 310 feet.

Casing perforated
 from 310 to 420 ft.

Size of perforations
1/2" x 5 6" around on 12" centers

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.
8 5/8 OD	0	421	421	Top 50 feet cemented in place

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 Allen Waters Well Driller
Well Driller

By Paul B. Allen

License No. 40

Dated Feb 2, 1965

(Not to be filled in by Driller)

RECEIVED

APR 7 - 1965

DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA