

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

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY



Log No. 7743
 Rec. April 1 1964
 Well No. _____
 Permit No. 19450
 Do not fill in.

Owner Charlett L. Shultz Driller Allen Water Well Service Co. _____
 Address General Del. Lathrop Wells Address 911 South Main Street Lic. No. 40
 Location of well: SW 1/4 NE 1/4 Sec. 7, T. 16 N/S, R. 48 E, in. Eva County _____
 or Permit No. 19450

Water will be used for Irrigation Total depth of well 315'

Size of drilled hole 1 1/2" Weight of casing per linear foot _____

Thickness of casing 1/2" Wall Temp. of water _____

Diameter and length of casing 12" I.D. 0 to 210' 10" I.D. 201' to 315'
(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 105'

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

Date of commencement of well October 23, 1963 Date of completion of well November 20, 1963

Type of well rig Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	Sandy silt
3	15	12	Sandy & gravel with thin layers of hard pan
15	70	55	Sand & gravel with small boulders
70	75	5	Hard pan
75	90	15	Sand & gravel
90	260	170	Sand & gravel mixed with boulders
260	315	55	Sand & gravel with streaks of clay

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)

from 110 to 215 ft.

Other aquifers _____

First water at 110 feet.

Casing perforated

from 210' to 315' ft.

Size of perforations
1 1/2" x 6" - 6 around on
10" 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.
12" I.D.	0	210'	210'	Blank casing
10" I.D.	231	315	116'	Perforated liner

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.....

Well Driller

By *James B. Allen*

License No. *40*

Dated *Nov 20*, 19 *64*

(Not to be filled in by Driller)

RECEIVED

MAR 31 1964

DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA