

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. **60453**

Rec. \_\_\_\_\_

Well No. \_\_\_\_\_

Permit No. \_\_\_\_\_

*Do not fill in*



Owner Rainbow Valley Estates Driller ALLEN WATER WELL SERVICE CO.  
WELL # 7

Address M. Thompson Address 911 So. Main St. Lic. No. 40

Location of well: 1/4 S 1/4 Sec. 34., T. 19 N / S, R. 60 E, in Clark County  
or Lot 1 and 2 block 7

Water will be used for Domestic Total depth of well 133

Size of drilled hole 12" Weight of casing per linear foot 11.06

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

Diameter and length of casing 133' 8" O.D.  
(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 70'

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

Date of commencement of well June 4, 1956 Date of completion of well June 7, 1956

Type of well rig Cable Tool Rig.

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	1	1	surface
1	10	10	caliche
10	13	3	gravel
13	18	5	clay
18	40	22	clay
40	50	10	cemented gravel
50	75	25	clay
75	80	5	water sand
80	95	15	clay
95	100	5	water sand
100	120	20	clay
120	124	4	water sand
124	133	9	clay

Water-bearing Formation, Casing Perforations, Etc.

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Chief aquifer (water-bearing formation)

from 95 to 100 ft.

Other aquifers 75-80

120-124

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First water at 75 feet.

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Casing perforated

from 65 to 133 ft.

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Size of perforations

1/4" X 6" 4 around.

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" O.D.	0	133	133	First fifty feet cemented in place.

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

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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 WATER WELL SERVICE CO.

Well Driller

By *Chas B Allen*

License No. 40

Dated June 30, 1956

(Not to be filled in by Driller)

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