

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 60449
 Rec. 19
 Well No.
 Permit No.
Do not fill in

Owner Rainbow Valley Estates Driller ALLEN WATER WELL SERVICE CO.
 Well # 2
 Address T.A. Harrison Address 911 So. Main St. Lic. No. 40

Location of well: 1/4 SW 1/4 Sec. 34, T. 19 N/S, R. 60 E, in Clark County
 or Lot 3 & 4 Block 6

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 79'

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

Date of commencement of well May 13, 1956 Date of completion of well May 16, 1956

Type of well rig Cable tool Rig.

LOG OF FORMATIONS				Water-bearing Formation, Casing Perforations, Etc.
From feet	To feet	Thickness feet	Type of material	
0	1	1	surface	
1	8	8	caliche	
8	45	37	clay	
45	50	5	cemented gravel	Chief aquifer (water-bearing formation) from <u>112</u> to <u>120</u> ft.
50	70	20	clay	Other aquifers <u>80-83</u>
70	80	10	clay	<u>85-90</u>
80	83	3	water sand	
83	85	2	clay	
85	90	5	water sand	
90	112	clay		
112	120	8	water sand	
120	133	13	clay	First water at <u>80</u> feet.
				Casing perforated from <u>73</u> to <u>133</u> ft.
				Size of perforations <u>1/4" X 6" 4 around.</u>

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.

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 *[Signature]*

License No. 40

Dated June 30, 1956

(Not to be filled in by Driller)

