WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 60447
Rec. 1956
Well No.
Permit No.
Do not fill in

Owner Rainbow Valley Estates Driller ALLEN WATER WELL SERVICE CO.
Well # 1.
Address Mr. Breeden Address 911 So. Main St. Lic. No40

Location of well: ¼SW¼ Sec. 34, T.19 N/S, R.60 E, in clark County

or Lot 1 & 2 Block 14

Water will be used for domestic Total depth of well 139

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 139 ' 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

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

Date of commencement of well May 9, 1956 Date of completion of well May 12, 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	20	10	clay
20	40	20	clay
40	50	10	cemented gravel
50	77	27	clay
77	87	10	cemented gravel
87	92	5	water sand
92	100	8	clay
100	105	5	water sand
105	130	25	clay
130	135	5	water sand
135	139	4	clay.

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 130 to 135 ft.

Other aquifers 87-92
100-105

First water at 87 feet.

Casing perforated
from 100 to 105 ft.
130-135 87-92

Size of perforations
1/4" X 6" 4 around.

(OVER)

919

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	140	140	First fifty feet cmented 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 Fred B. Allen

License No. 40

Dated June 30, 19 56.

(Not to be filled in by Driller)