WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55861
Rec. 4/25 19 50
Well No.
Permit No. 15886
Do not fill in

Owner Jeanne Costello Driller ALLEN WATER WELL SERVICE CO.

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

Location of well: LOT 18-19 ¼ SW¼ Sec. 22, T 21 N/S, R 61 E, in Clark County

or

Water will be used for Construction Total depth of well 165

Size of drilled hole 14" to 100 12" 100-165 Weight of casing per linear foot 36 lbs.

Thickness of casing ¼ wall Temp. of water

Diameter and length of casing 10 3/4 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 12'

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

Date of commencement of well Jan 13, 1955 Date of completion of well Jan. 21, 1955

Type of well rig Cable tools.

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	Sand-gravel+ gyp.
3	5	2	boulders
5	10	5	gravel
10	13	3	caliche
13	18	5	Cemented Gravel
18	25	7	Caliche
25	27	2	gravel(water)
27	35	8	boulders
35	44	9	caliche
44	51	7	cemented gravel
51	59	8	sand (red)
59	65	6	cemented gravel
65	73	8	caliche
73	76	3	gravel (water)
76	82	6	sand
82	91	9	sandstone
91	98	7	gravel
98	114	16	sandy clay
114	120	6	gravel (water)
120	137	17	sandstone
137	152	15	sandy clay
152	154	2	gravel
154	161	7	sand
161	165	4	cemented gravel.

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 114 to 120 ft.

Other aquifers

25-27 73-76 91-98

152-154

First water at 25-27 feet.

Casing perforated

from 110 to 165 ft.

Size of perforations

1"x4 - 4 around.

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.
10 3/4 O.D.	0	165	165	First 100 foot 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 Serv.
Well Driller

By Fred B. Allen

License No. 46

Dated April 1, 19 65

(Not to be filled in by Driller)