WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 8538
Rec. June 17 1965
Well No.
Permit No. 22607 29278
Do not fill in

Owner Karl Berg Driller [illegible]
Address Round Mt Nevada Address [illegible] Nevada Lic. No. 417

Location of well: SE ¼ ¼ Sec. 24, T 11 N/S, R 43 E, in Nye County

or approx ½ mile South of Carver Corner

Water will be used for irrigation Total depth of well 372'

Size of drilled hole 14" Weight of casing per linear foot 25.39 #

Thickness of casing .188 wall Temp. of water approx 65°

Diameter and length of casing 12¾ O.D. x 372' in length
(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 approx 50 g.p.m.

If nonflowing well give depth of standing water from surface

If flowing well describe control works capped on top with 6" side opening with 6" [illegible]
(Type and size of valve, etc.)

Date of commencement of well May 23-65 Date of completion of well June 12-65

Type of well rig Cable tool spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	Surface soil
4	17	13	Hard clay w/ [illegible] gravel
17	42	25	Brown clay
42	49	7	Cemented gravels (water)
49	55	6	Brown clay
55	65	10	Cemented gravel
65	95	30	Brown clay w/ [illegible] gravel
95	106	11	Cemented gravel
106	115	9	Clay
115	122	7	Cemented gravel
122	126	4	Clay
126	135	9	Cemented gravel
135	148	13	Clay
148	154	6	Cemented gravel
154	166	12	Clay
166	175	9	Cemented gravel
175	183	8	Clay
183	196	13	Cemented gravel
196	208	12	Clay
208	223	15	Cemented gravel
223	238	15	Clay
238	242	4	Cemented gravel
242	259	17	Clay
259	283	24	Cemented gravel

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 156 to 193 ft.

Other aquifers

97'-104'
149'-154'
254'-261'
42'-45'

First water at 42 feet.

Casing perforated

from 120' to 365 ft.

Size of perforations

3/8" x 2" Mills

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LOG OF FORMATIONS—*Continued*

From feet	To feet	Thickness	Type of material
283	292	9	Clay
292	297	5	Cemented Gravel
297	354	57	Clay
354	367	13	Cemented Gravel
367	372	Clay	

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
12 3/4"	0	372	372'	Grouted well from 0-30' Have not closed well in as we want the cement to harden more well capped on top with 6". Into valve on casing

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

potable water

WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed [illegible]
Well Driller

By [illegible]

License No. 417

Dated June 15, 1965

(Not to be filled in by Driller)