X

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 9305
Rec. 19
Well No.
Permit No.
Do not fill in

Owner Devenney, Test well Driller Troy C Cash

Address Address Gen Del Boulder City Lic. No.

Location of well: NW 1/4 NW 1/4 Sec. 29, T 24/S, R 63 E, in County

or Eldorado Valley

Water will be used for Total depth of well 475'

Size of drilled hole 18 5/8 Weight of casing per linear foot

Thickness of casing 3/16 Temp. of water 83°

Diameter and length of casing 12 3/4 OD. 475'

(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 275

If flowing well describe control works

(Type and size of valve, etc.)

Date of commencement of well 2-24-64 Date of completion of well

Type of well rig Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	81	81	Fine sand + Brn. clay
81	93	12	Fine sand (w) Gravel + Brn. Shale
93	138	45	Fine sand (w) Clay
138	166	28	Med. sand streaks Clay
166	187	21	Fine sand + Clay.
187	212	25	Sand stone caps. (w) Clay + Shale
212	222	10	Sand + Gravel - Sand stone caps
222	248	26	Gravel (w) streaks Clay
248	267	19	Fine sand (w) Clay
267	427	160	Clay (w) Sand stone caps + Fine sand.
427	475		Black Boulders ((Bassalt.))

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 427 to 475 ft.

Other aquifers None.

First water at feet.

Casing perforated

from 395 to 475 ft.

Size of perforations

1/8" X 2" milled

10 Row -

(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.
12 3/4 OD	0	475'	475'	5 ton 1/8" to 1/4" Gravel. Bullnose End of Casing filled to 60' of surface with 3/4" gravel balance filled with cement.

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 Troy Cash
Well Driller

By.....

License No.....

Dated....., 19.....

(Not to be filled in by Driller)