

4960

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 4960
 Rec. Nov. 30 1959
 Well No. _____
 Permit No. _____
038 Do not fill in

Owner Charleston School District Driller J. B. Reynolds
 Address Charleston Address Fallon Lic. No. 28
 Location of well: SE 1/4 SE 1/4 Sec 27, T44N/S, R57E, in F1112 County _____

Water will be used for school Total depth of well 70

Size of drilled hole 6" Weight of casing per linear foot 12 lb.

Thickness of casing .188 Temp. of water cold

Diameter and length of casing 6" x 65'
 (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 25 ft.

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

Date of commencement of well Sept. 14, 1959 Date of completion of well Sept 16, 59

Type of well rig cable tool

LOG OF FORMATIONS				Water-bearing Formation, Casing Perforations, Etc.
From feet	To feet	Thickness feet	Type of material	
0	35	35	clay & gravel	
35	40	5	grey gravel	Chief aquifer (water-bearing formation) from <u>30</u> to <u>65</u> ft.
40	65	25	black gravel	Other aquifers _____
65	70	5	black volcanic rock	First water at <u>35</u> feet.
				Casing perforated from <u>30</u> to <u>65</u> ft.
				Size of perforations <u>3/8" x 3"</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.

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 *B. Reynolds*
Well Driller

By _____

License No. 28

Dated May 27, 1959

(Not to be filled in by Driller)

NOV 30 1959 AM 10 39

OFFICE OF THE ENGINEER