

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 5636
 Rec. JAN 6 1960
 Well No. _____
 Permit No. 18641
Do not fill in

Owner Albisu Brothers Driller H. A. Sevey

Address McDurmit, Nevada Address Rt. 1 Box 176 Vale, Ore Lic. No. 258

Location of well: SE 1/4 SE 1/4 Sec. 33, T 45 N/S, R 37 E, in Humbolt County

Water will be used for Irrigation Total depth of well 320'

Size of drilled hole 16" Weight of casing per linear foot _____

Thickness of casing 3/16 Temp. of water _____

Diameter and length of casing 16"x240'
(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 50'

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

Date of commencement of well Sept. 28, 1960 Date of completion of well Nov. 2, 1960

Type of well rig Cable

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	6	6	top soil
6	18	12	sandy clay
18	28	10	free gravel
28	42	15	clay
42	48	6	gravel
48	53	5	clay and gravel
52	62	10	free gravel
62	76	14	sandy clay
76	80	4	free gravel
80	85	5	clay and gravel
85	89	4	free gravel
89	102	13	clay
102	114	12	gravel
114	125	11	clay
125	162	37	free gravel
162	170	8	gravel and clay
170	196	26	free gravel
196	219	23	clay and gravel
219	226	7	free gravel
226	272	46	clay and gravel
272	287	15	clay
287	292	5	free gravel
292	304	12	clay
304	312	8	free gravel
312	320	8	clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 53 to 62 ft.

Other aquifers 76 to 80

85 to 89

102 114

102 to 100

219 to 226

First water at 53 feet.

Casing perforated

from 100 to 235 ft.

Size of perforations

1/2"x4"



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.
16"	0	240	240	

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

Pumped 3000 gal a min with a 50' drawdown after 8 Hrs pumping

WELL DRILLER'S STATEMENT

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

Signed H. A. Sevey
Well Driller

By *H. A. Sevey*

License No. 258

Dated Jan 2, 1961

(Not to be filled in by Driller)

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STATE ENGINEER
OFFICE