

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 9235
 Recd. Nov 10 1966
 Well No. _____
 Permit No. 22778
 Do not fill in. 28058

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Matheson NO3 Driller Denny McClane
 Address Fernley, Nev. Address Gerlach, Nev. Lic. No. 470
 Location of well: SE 1/4 SE 1/4 Sec. 25, T. 30 N/S, R. 22 E, in Washoe County
 Permit No. 22778
 Water will be used for irrigation Total depth of well 240 ft.
 Size of drilled hole 16" Weight of casing per linear foot 42.5
 Thickness of casing 1 1/2 inch Temp. of water 64 degrees
 Diameter and length of casing 16 by 240
(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 60'
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well 5-11-66 Date of completion of well 5-25-66
 Type of well rig Bucyrus Erie 24L Cabletool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	clay & sand brown
4	10	6	clay & sand brown
10	20	10	clay brown
20	31	11	clay brown
31	35	4	sand & clay brown
35	40	5	gravel & clay brown
40	50	10	gravel & sand brown
50	65	15	sand & clay brown
65	68	3	sand
68	80	12	clay & gravel brown
80	85	5	sand & clay brown
85	87	2	sand carrying little water
87	91	4	sand carrying little water
91	109	18	sand & clay brown
109	120	11	gravel & clay brown
120	138	18	clay-sticky brown
138	146	8	clay & sand brown
146	166	20	clay & gravel-sticky
166	180	14	gravel & sand carrying water
180	240	60	gravel & sand carrying water

Water-bearing Formation, Casing Perforations, etc.

Gravel

Chief aquifer (water-bearing formation)
 from 166 to 240 ft.
 Other aquifers sand

First water at 85 feet.

Casing perforated
 from 90 to 240 ft.

Size of perforations
1/2-3 inch

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, or Boiling Test, Quality of Water, etc.

Drawdown while pumping

57-91 - 1800 G.P.M.

91-105- 2500G.P.M?

105-119- 2700G.P.M.

114* 119-127 3000G.P.M.

WELL DRILLER'S STATEMENT

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

Signed Denny M. McClane
Well Driller

By.....

License No. 470

Dated 6-3, 19 66

(Not to be filled in by Driller)

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