WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 8884
Rec. Mar. 15 1966
Well No.
Permit No. 20518-22934
Do not fill in.

Owner: Ralph Aitken — Driller: Golgamott & Son

Address: Winnemucca Nevada — Address: P.O. Box 1026 Winnemucca No. 252

X Location of well: SE ¼NW ¼ Sec 20, T39 N/S, R33 E, in Humboldt County

or center of field at Delong ranch

Water will be used for Irrigation & domestic — Total depth of well 300 ft.

Size of drilled hole 16" O.D. — Weight of casing per linear foot 44 lbs.

Thickness of casing 1/4" — Temp. of water 69

Diameter and length of casing 240 ft. 1"x7"x16" shoe & 4ft. doubler on starter
(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 35 ft.

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

Date of commencement of well 9/23/65 — Date of completion of well 11/11/65

Type of well rig Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	top soil
2	12	10	hard sandy clay
12	22	10	soft sandy clay
22	28	6	rocky clay
28	48	20	loose rocky clay
48	51	3	sand and gravel
51	63	12	loose rocky clay
63	92	29	sand and gravel
92	98	6	clay
98	101	3	sand and gravel
101	118	7	sandy clay
118	120	2	rocky clay
120	126	6	sand and small gravel
126	136	10	red clay
136	139	3	sand and gravel
139	144	5	yellow clay
144	147	3	sand and gravel
147	152	5	soft sandy clay
152	154	2	sand and gravel
154	158	4	rocky clay
158	178	20	big rock and gravel
178	192	14	big rock and gravel
192	210	18	big rock and clay
210	213	3	sand and gravel
213	224	11	big rock and clay
224	228	4	sand and gravel
228	300	72	big rock and clay

(OVER)

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)
from 90 to 101 ft.

Other aquifers

First water at 50 feet.

Casing perforated
from 235 to 90 ft.

Size of perforations
3/4" x 2 1/2"

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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 O.D.	0	240	240	

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

1700 G.P.M. From 160 FT.

WELL DRILLER'S STATEMENT

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

Signed Wm Wolgamott
Well Driller

By.....

License No. 292

Dated Dec 8, 1965

(Not to be filled in by Driller)

1966 MAR 15 PM 1 02

OFFICE
STATE ENGINEER