

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 6348
 Rec. JAN 29 19 62
 Well No. _____
 Permit No. 19673
Do not fill in

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner W. T. Jenkins Co., Inc. Driller George Etchart
 Address Battle Mountain, Nevada Address Winnemucca, Nevada Lic. No. 355
 Location of well: SE 1/4 SW 1/4 Sec. 2, T32 N/S, R. 45 E, in Lander County _____
 or _____
 Water will be used for Irrigation & Domestic Total depth of well 252 Ft.
 Size of drilled hole 16" Weight of casing per linear foot 33 Lbs.
 Thickness of casing 3/16" Temp. of water Cold
 Diameter and length of casing 16 3/8" OD x 225 Ft.
(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 8 Ft.
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well March 4, 1961 Date of completion of well March 27, 1961
 Type of well rig Cable

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	18	18	Soil
18	90	72	Sand & Gravel
90	95	5	Sand & Gravel w/clay
95	97	2	Tight clay
97	105	8	Clay w/sand
105	110	5	Soft sandy clay
110	130	20	Sand & Gravel
130	140	10	Sand-small gravel
140	150	10	Sandy clay
150	155	5	Clay, soft
155	165	10	Tight clay
165	225	60	Blue clay
225	252	27	Blue clay
252			Black sand, w/water

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 252 to _____ ft.

Other aquifers _____

First water at 18 feet.

Casing perforated from 105 to 245 ft.

Size of perforations

1/2" x 3"

5 February, 1968

Drawdown test on existing Blossom well

SWL: 13' Original recorded static level: 8'

PWL 28'	974.2 GPM
PWL 37'	1,232.5 GPM
PWL 41'	1,495.1 GPM
PWL 42.5'	1,675.1 GPM
PWL 46'	1,767.0 GPM
PWL 48'	2,006.0 GPM
PWL 51'	2,124.0 GPM
PWL 55'	2,360.0 GPM
PWL 59'	2,596.0 GPM

W.L. McDonald
1715 Trabert Way
Sparks, Nevada
12 February, 1968

ATTN: Herb or Tom

I thought you might be interested in the drawdown test report on this existing well. It was drilled by Etchart and was completed on March 27, 1961. Location as follows:

SE $\frac{1}{4}$: SW $\frac{1}{4}$: Sec.2: T32 N $\frac{7}{8}$ S: R45E Lander County
? ?

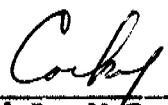
Owner at that time:

W.T. Jenkins Co., Inc.
Battle Mountain, Nevada

Etchart stated on his log that the well produced 2,800 GPM from 80' with a static of 8'. After cleaning the well, I concluded that the main aquifer was not from the bottom as he stated as the well was filled in to the 232' depth. Material taken from the bottom of the well indicated that it came from somewhere within the perforated zone in the casing.

Please find attached the drawdown test which I performed. I hope you will find it of value.

Sincerely,



W.L. McDonald

WLM/wlm