

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



Log No. 3640
 Rec. Jan. 14, 1957
 Well No. _____
 Permit No. 17262, 53195
Do not fill in 5320c

Owner GAMBLE RANCHES INC. Driller BOLEY, HENRY, WEECH
 Address MONTELLO, NEVADA Address MURTAUGH, IDAHO Lic. No. 240
 Location of well: NE 1/4 NW 1/4 Sec. 27, T. 40 N, R. 69 E, in ELKO County
 or Well No. 3
 Water will be used for IRRIGATION Total depth of well 173'
 Size of drilled hole 16" Weight of casing per linear foot 44 LBS
 Thickness of casing 1/4" S.W. Temp. of water LUKE WARM
 Diameter and length of casing 16 1/2" O.D. X 173'
 (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 5 G.P.M.
 If nonflowing well give depth of standing water from surface _____
 If flowing well describe control works _____
 (Type and size of valve, etc.) _____
 Date of commencement of well DEC. 5, 1956 Date of completion of well DEC. 15, 1956
 Type of well rig SPUDDER

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	BROWN CLAY
4	26	22	GRAVEL
26	47	21	DARK GREY CLAY
47	117	70	DARK GREY SAND (VERY FINE)
117	123	6	MEDIUM GRAVEL
123	140	17	COARSE GRAVEL
140	157	17	WHITE CLAY & TALC
157	173	16	TAN CLAY, TALC & SAND STONE CHIPS

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 123 to 140 ft.

Other aquifers 16' to 23'

First water at 16' feet.

Casing perforated from 16' to 23' ft.
AND FROM 130' to 143'

Size of perforations
1/2" x 3"
MILLS KNIFE



LOG OF FORMATIONS--Continued

From feet	To feet	Thickness	Type of material
			1

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
16 1/2"	0	173	173'	

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

NO TEST MADE AT THIS TIME

~~THIS WELL DID NOT START TO FLOW UNTIL AFTER WE HAD FINISHED PERFORATING THE CASEING. THE FLOW WAS SMALL AND SEEMED TO BE WEAKENING, WE WILL CHECK THE WELL IN THE FUTURE AND IF IT CONTINUES TO FLOW WE WILL TAKE STEPS TO SEAL OFF THE TOP PERFORATIONS AND PUT IN A CONTROL VALVE IF NECESSARY~~

WELL DRILLER'S STATEMENT

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

Signed Blaine M. Boley
 BOLEY, HENRY WEECH
 BLAINE M. BOLEY
 Well Driller

By BLAINE M. BOLEY

License No. 240

Dated 9 JANUARY, 19 57

OFFICE
 STATE ENGINEER

1957 JAN 14 AM 8 22

(Not to be filled in by Driller)

Chrysler Well
Plugged & abandoned #31290
New well log #31289