WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 3461
Rec. July 2 1956
Well No.
Permit No. 17268, 53196
Do not fill in

Owner GAMBLE RANCHES INC. Driller BOLEY, HENRY, WEECH

Address MONTELLO NEV. Address MURTAUGH IDAHO Lic. No. 240

Location of well: NW ¼ NW ¼ Sec. ~~15~~ 16, T. 40 N/~~S~~ X, R. 69 E, in ELKO County

or Well No 4

Water will be used for IRRIGATION Total depth of well 58 FEET

Size of drilled hole 20" to 53' 16" on to 58' Weight of casing per linear foot 54#

Thickness of casing 1/4" S.W. Temp. of water 52 DEGREES

Diameter and length of casing 53' 4" of 20½" O.D.
(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 9 FEET

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

Date of commencement of well 14 JUNE, 1956 Date of completion of well 28 JUNE, 1956

Type of well rig SPUDDER

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	16	16	CLAY, BROWN
16	23	7	CLAY, BLUE
23	42	19	GRAVEL
42	50	8	GREY CLAY & GRAVEL
50	58	8	LIMESTONE & GRAVEL (CAVEY)

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 23 to 42 ft.

Other aquifers

First water at 5 feet.

Casing perforated
from 23 to 43 ft.

Size of perforations
¼x3" MILLS KNIFE

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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.
20"I.D.	0	53'4"	53'4"	

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

NO TEST MADE AT THIS TIME

WELL DRILLER'S STATEMENT

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

Signed BOLEY, HENRY, WEECH
Well Driller

By [signature]

License No. 240

Dated 29 JUNE, 1956

OFFICE
STATE ENGINEER

1956 JUL 2 AM 8 18

(Not to be filled in by Driller)