

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



Log No. 3440
 Rec. June 11 1956
 Well No. _____
 Permit No. _____

Do not fill in

Owner GAMBLE RANCHES INC. Driller BOLEY, HENRY, WEECH

Address MONTELLLO, NEVADA Address MURTAUGH, IDAHO Lic. No. 240

Location of well: $\frac{1}{4}$ $\frac{1}{4}$ Sec. 16, T. 40N S. R69 E, in ELKO County
 or _____

Water will be used for DOMESTIC USE Total depth of well 80 FEET

Size of drilled hole 6" Weight of casing per linear foot 9.7 LB.

Thickness of casing 10 GA. Temp. of water COLD

Diameter and length of casing 6" I.D. LENGTH 80'
 (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 7 FEET

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

Date of commencement of well MAY 28, 1956 Date of completion of well MAY 30, 1956

Type of well rig SPUDDER (150 KEYSTONE)

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	20	20	DIRT	
20	48	24	BLUE CLAY & GRAVEL	
48	53	5	GREY CLAY & SLIDE ROCK	Chief aquifer (water-bearing formation)
53	80	27	TAN CLAY & SLIDE ROCK	from <u>17'</u> to <u>20'</u> ft.
				Other aquifers <u>NONE</u>
				First water at <u>17</u> feet.
				Casing perforated
				from <u>15'</u> to <u>65'</u> ft.
				Size of perforations
				<u>1/8" x 6"</u>



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.
6" L.D	0	80	80	

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

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 *Fred W. Henry*

License No. 240

Dated 5 JUNE, 1956

OFFICE
STATE ENGINEER

(Not to be filled in by Driller)
