WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 2774
Rec. May 20 1957
Well No.
Permit No. 23[illegible]
Do not fill in

Owner: GAMBLE RANCHES INC. Driller: BOLEY, HENRY, WEECH

Address: MONTELLO, NEVADA Address: MURTAUGH, IDAHO Lic. No. 240

Location of well: ¼ ¼ Sec. 35, T. 42 N/~~S~~, R. 68 E, in ELKO County

or

Water will be used for: IRRIGATION Total depth of well: 320

Size of drilled hole: 20" Weight of casing per linear foot: 54 lb.

Thickness of casing: 1/4" S.W. Temp. of water: COLD

Diameter and length of casing: 20½" O.D. x 144'
(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: NONE

If nonflowing well give depth of standing water from surface: 23'

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

Date of commencement of well: 28 MARCH, 1957 Date of completion of well: 25 APRIL, 1957

Type of well rig: SPUDDER

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	35	35	BROWN CLAY
35	37	2	GREY SAND & FINE GRAVEL
37	70	23	MEDIUM GRAVEL
70	78	8	GREY SAND & FINE GRAVEL
78	92	14	BROWN SNAD & FINE GRAVEL
~~92~~	~~99~~	~~7~~	~~COARSE GRAVEL~~
99	117	18	LIMESTONE CHIPS & GRAVEL
117	163	46	BROKEN ROCK & CLAY IN SEAMS
163	270	107	BLACK ROCK
270	320	50	BLACK ROCK & CLAY IN SEAMS

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OFFICE
STATE ENGINEER

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 35' to 99' ft.

Other aquifers: NONE

First water at 23 (seep) feet.

Casing perforated
from 100 to 35 ft.

Size of perforations
3"x1/4"

(OVER)

919

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.
20½"	0	144	144	

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 FRED W. HENRY
Fred W. Henry
License No. 240

Dated 14 MAY, 1957, 19 57

(Not to be filled in by Driller)