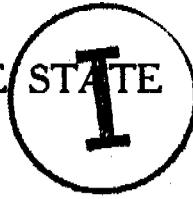


WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



Log No. 3276
 Rec. APRIL 16 1956
 Well No. _____
 Permit No. _____

Do not fill in

Owner GAMBEL RANCHES INC. Driller BOLEY, HENRY, WEECH DRILLING CO.
 Address MONTEPELLO, NEVADA Address MURTAUGH, IDAHO Lic. No. 240
 Location of well: $\frac{1}{4}$ Sec. 25, T. 40 N, R. 69 E, in ELKO County
 or 3 MILES SOUTH OF WARM SPRINGS
 Water will be used for IRRIGATION Total depth of well 188'
 Size of drilled hole 16" DIAMETER Weight of casing per linear foot 42 #
 Thickness of casing 1/4" Temp. of water 59 DEGREES
 Diameter and length of casing 16" O.D. 188'
 (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 12'
 If flowing well describe control works NOT FLOWING
 (Type and size of valve, etc.)
 Date of commencement of well MAR. 24, 1956 Date of completion of well APRIL, 10, 1956
 Type of well rig SPUDDER 150 KEYSTONE

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	6	6	DIRT
6	25	19	SAND, WHITE
25	72	47	SAND, BLACK
72	110	38	GREY CLAY
110	121	11	BLACK MUD
121	141	20	GREY CLAY SOME ROCKS
141	147	6	LIGHT CLAY SOME ROCKS
147	159	12	GRAVEL CEMENTED
159	164	5	GRAVEL SANDY
164	180	16	GRAVEL MEDIUM
180	188	8	GRAVEL & BROWN CLAY

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 164 to 180 ft.

Other aquifers 6 TO 72

CASED OUT

First water at 6 feet.

Casing perforated

from 148 to 188 ft.

Size of perforations

1/4" x 3'

