WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 10221
Rec. Sept 11 1968
Well No.
Permit No. 6800
Do not fill in

Owner: DAEL INC Driller: A.O.LARGE

Address: STAR VALLEY DEETA, NEVADA Address: P.O. BOX 345 ELKO, NEV. Lic. No. 397

Location of well: NE ¼ NE ¼ Sec. 36, T. 36 N/S, R. 59 E, in ELKO County

or

Water will be used for: STOCK WELL Total depth of well: 130

Size of drilled hole: 6 5/8 Weight of casing per linear foot: 12.89

Thickness of casing: .188 Temp. of water: 59

Diameter and length of casing: 6"--130
(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: 45

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

Date of commencement of well: 8-26-68 Date of completion of well: 9-3-68

Type of well rig: KEYSTONE 71

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
TOP	4	4	BLACK SOIL
4	12	8	BROWN CLAY
12	14	2	GRAVEL
14	21	7	BOULDERS
21	30	9	BROWN CLAY SOME GRAVEL
30	36	6	GRAVEL
36	45	9	CLAY SMALL GRAVEL
45	50	5	GRAVEL LITTLE WATER
50	53	3	CLAY SMALL GRAVEL
53	60	7	SAND ROCK HARD
60	62	2	GRAVEL
62	79	17	BROWN CLAY
79	85	6	SAND ROCK
85	100	15	SOFT CLAY
100	105	5	RIVER GRAVEL PEA SIZE water
105	130	25	BROWN CLAY

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 100 to 105 ft.

Other aquifers: 45

First water at: 45 feet.

Casing perforated
40' TO 60'
from 110 to 130 ft.

Size of perforations
3/16-3" LONG 6 TIMES AROUND

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.
6 5/8	TOP	130	130	

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

BAIL TESTED 600 GALLONS PER HOUR

WELL DRILLER'S STATEMENT

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

Signed ..... Well Driller

By .....

License No. 397

Dated 9-9-68, 19 68

(Not to be filled in by Driller)