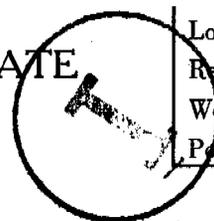


WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY



Log No. 10512
 Rec. 4-10 1969
 Well No. 45859
 Permit No. 22793
Do not fill in

Owner THE ANACONDA COMPANY (OLD 11 29) Driller THE ANACONDA COMPANY

Address WEED HEIGHTS, NEVADA Address _____ Lic. No. _____

Location of well: NE 1/4 SW 1/4 Sec. 4, T.13 N/S, R25 E, in Lyon County _____
 or _____

Water will be used for Mining, Milling, Domestic Total depth of well 300 ft.

Size of drilled hole 21" - 100', 19" to 200' Weight of casing per linear foot 18" - 47 lb., 20" - 52 lb.

Thickness of casing 1/4" Temp. of water 62° F

Diameter and length of casing 20" - 100 ft., 18" - 200 ft.
(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 25 ft.

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

Date of commencement of well October 19, 1967 Date of completion of well January 10, 1968

Type of well rig Bucyrus-Erie 42 T Churn Drill

LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material |
|-----------|---------|----------------|---------------------------------------|
| 0 | 50 | 50 | Alluvium - layer coarse gravel at 50' |
| 50 | 150 | 100 | Alluvium |
| 150 | 230 | 80 | Alluvium with small sand layers |
| 230 | 300 | | Rock - Volcanics |

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 50 to 60 ft.

Other aquifers _____
150-230'

First water at 25 feet.

Casing perforated
 from 50' to 300' ft.

Size of perforations
1/4" x 10"



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" | 0 | 100' | 100' | 30 yards pea gravel dumped around 20" casing |
| 18" | 100 | 300' | 200' | |

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.....
Well Driller

By.....
License No.....

Dated....., 19.....

(Not to be filled in by Driller)

11-01-1917 01 Nov 1917

222-1111-10
2017