WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. E402
Rec. March 18 1965
Well No.
Permit No. 22060
Do not fill in

Owner: THE ANACONDA COMPANY (WELL 120) Driller: THE ANACONDA COMPANY

Address: Address: Lic. No.

Location of well: NW ¼ SW ¼ Sec. 4, T 13 N/S, R 25 E, in LYON County

or

Water will be used for: milling Total depth of well: 465 feet

Size of drilled hole: 20" to 155', 18" to 300', 16" to 465' Weight of casing per linear foot: 40 lbs.

Thickness of casing: 1/4 inch Temp. of water: 65°

Diameter and length of casing: 20" to 148'; 18" to 294'; 16" to 455'
(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: 6'

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

Date of commencement of well: Dec. 18, 1964 Date of completion of well: Jan. 26, 1965

Type of well rig: Bucyrus-Erie Model 42T Churn Drill

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5	5	Silt & clay
5	440	435	Fine silt & sand with layers of clay varying from 6 inches to 2 feet
440	465	25	Fine gravel cemented with clay

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 6' to 440 ft.

Other aquifers

First water at 6 feet.

Casing perforated

from 200 to 455 ft.

Size of perforations

1/8" x 6"

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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.

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

Pumped 1490 gpm with a 126' draw-down

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)