WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 21457
Permit No. 37418
Basin 41935

XM N/N la

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Cyprus Mines Corporation ADDRESS 555 South Flower Street Los Angeles, CA 90071

2. LOCATION NW ¼ SW ¼ Sec. ~~31~~ 36 T. ~~13N~~ 14 N/S R. ~~45E~~ 45 E. NYE County
PERMIT NO. 37418

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☐ Irrigation ☐ Test ☒
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐ air

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Light brown to yellow color poorly sored sand, gravel, cobbles and occassional boulders of crystalline tuff, chert, and limestone, up to 10% clay & silt		0	157	157
Pink, orange and white welded tuff with quartz and biotite phenocrysts.		157	281	124

Date started March 18, 1980
Date completed March 21, 1980

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Step I	25	3.16	3 hrs.
Step II	33	5.08	

BAILER TEST
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. WELL CONSTRUCTION
Diameter hole 8 inches Total depth 281 feet
Casing record 0-281 x 6 5/8" OD
Weight per foot 17.02 Thickness .250

Diameter	From	To
6 5/8 inches	0 feet	260 feet
6 5/8 inches	278 feet	281 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type cement
Depth of seal 50 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation mill slot
Size perforation 5/16 x 1/2
From 260 feet to 278 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 206.96 Feet below land surface
Flow ..... G.P.M.
Water temperature ..... ° F. Quality .....

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name W.L. Mcdonald & Co. Inc.

Address P.O. Box 404 Sparks, Nevada 89431

Nevada contractor's license number 9767

Nevada driller's license number 493

Signed W. L. McDonald
W.L. McDonald

Date 8-14-80

USE ADDITIONAL SHEETS IF NECESSARY

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