

N/N-2

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 NE 1/4 SE 1/4 Sec. 36 T. 14N N/S R. 44E NYE County  
 PERMIT NO. 37415

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	Thick-ness
Ligh brown to yellow color poorly sored sand, gravel, cobbles, and occasional boulders of tuff, chertz & limestone- up to 15% clay & silt		0	372	372
Yellow, pink, and white colored lithic crystalline tuff - quartz and biotite phenocryst and chertz lithic fragments		372	462	90
Sand, gravels, cobbles and red clay or ash		462	481	19
Yeloo and pink crystalline, lithic tuff		481	500	19

8. WELL CONSTRUCTION  
 Diameter hole 10 inches Total depth 500 feet  
 Casing record 0-500 x 6 5/8" OD  
 Weight per foot 17.02 Thickness 250

Diameter	From	To
<u>6 5/8</u> inches	<u>0</u> feet	<u>440</u> 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 Torch cut  
 Size perforation 1/16" x 6"  
 From 440 feet to 500 feet  
 From.....feet to.....feet  
 From.....feet to.....feet  
 From.....feet to.....feet  
 From.....feet to.....feet

Date started March 22 19 80  
 Date completed April 2 19 80

9. WATER LEVEL  
 Static water level 357.70 Feet below land surface  
 Flow.....G.P.M.  
 Water temperature.....° F. Quality.....

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	<u>37.8</u>	<u>4.71</u>	<u>13 hrs.</u>

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 [Signature]  
W.L. McDonald  
 Date 9-14-80

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