

OFFICE USE ONLY  
 Log No. 31508-13  
 Permit No. 4-61  
 Basin 4-61  
 NOTICE OF INTENT NO. 12402

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

1. OWNER NEWMONT MINING COMPANY ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS P.O. Box 669  
Carlin, NV 89822

2. LOCATION SE 1/4 SE 1/4 Sec. 18 T 36 Q/S R. 50 E EUREKA County  
 PERMIT NO. M/O-123 Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_  
 WAIVER Issued by Water Resources

3. TYPE OF WORK  
 New Well  Recondition   
 Deepen  Other  Abandonment

4. PROPOSED USE  
 Domestic  Irrigation  Test   
 Municipal  Industrial  Stock  Other

5. TYPE WELL  
 Cable  Rotary   
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
MW-6 (38')	# <u>31500</u>			
Monitoring well had 38' of PVC casing in hole took out casing & filled hole with neat cement using grout pump & tremee pipe.				
B-20 (40')	# <u>31509</u>			
Remove 1" PVC pipe from hole & fill with neat cement using grout pump & tremee pipe.				
TT-21 (2 holes (6' & 12'))	# <u>31510</u>			
2" PVC pipe had cement seal around it. Filled holes with neat cement				
MW-3 (8')	# <u>31511</u>			
Remove 4" PVC casing from hole & fill with neat cement using grout pump & tremee pipe.				
MW-4 (58')	# <u>31512</u>			
Remove the 4" PVC casing from hole & fill with neat cement using grout pump & tremee pipe.				
TB-18 (24')	# <u>31513</u>			
Remove 2" PVC casing from hole & fill with neat cement using grout pump & tremee pipe				

8. WELL CONSTRUCTION

Diameter \_\_\_\_\_ inches Total depth \_\_\_\_\_ feet  
 \_\_\_\_\_ inches  
 \_\_\_\_\_ inches

Casing record \_\_\_\_\_  
 Weight per foot \_\_\_\_\_ Thickness \_\_\_\_\_

Diameter	From	To
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes  No  Type \_\_\_\_\_  
 Depth of seal \_\_\_\_\_ feet  
 Gravel packed: Yes  No   
 Gravel packed from \_\_\_\_\_ feet to \_\_\_\_\_ feet

Perforations:  
 Type perforation \_\_\_\_\_  
 Size perforation \_\_\_\_\_  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started \_\_\_\_\_ 3-20, 19 89  
 Date completed \_\_\_\_\_ 3-20, 19 89

7. WELL TEST DATA

Pump RPM	Flow (G.P.M.)	Draw down (feet)	Time (hours)

95:11 6-11-89

9. WATER LEVEL

Static water level \_\_\_\_\_ feet below land surface  
 Flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name HACKWORTH DRILLING, INC. Contractor  
 Address P.O. Box 850 Elko, NV 89801 Contractor  
 Nevada contractor's license number issued by the State Contractor's Board C20582  
 Nevada contractor's driller's number issued by the Division of Water Resources 1166  
 Nevada driller's license number issued by the Division of Water Resources the on-site driller 1166  
 Signed [Signature] By driller performing actual drilling on site or contractor  
 Date 4-3-89

BAILER TEST

G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours