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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. 82980  
Permit No. 66  
Basin. 66  
I

PRINT OR TYPE ONLY  
DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 45079

1. OWNER Newmont Mining Corp. ADDRESS AT WELL LOCATION \_\_\_\_\_  
MAILING ADDRESS HC 66 Box 69 \_\_\_\_\_  
Golconda NV 89414-9801 \_\_\_\_\_ Twin Creeks Mine \_\_\_\_\_  
2. LOCATION SE 1/4 NW 1/4 Sec 18 T. 39 N/S R. 43 E Humboldt County \_\_\_\_\_  
PERMIT NO. \_\_\_\_\_ Issued by Water Resources \_\_\_\_\_ Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_

3. WORK PERFORMED  New Well  Replace  Recondition  Deepen  Abandon  Other \_\_\_\_\_  
4. PROPOSED USE  Domestic  Irrigation  Test  Municipal/Industrial  Monitor  Stock \_\_\_\_\_  
5. WELL TYPE  Cable  Rotary  RVC  Air  Other \_\_\_\_\_

6. LITHOLOGIC LOG

| Material     | Water Strata | From | To   | Thickness |
|--------------|--------------|------|------|-----------|
| Sandstone    |              | 0    | 80   | 80        |
| Siltstone    |              | 80   | 160  | 80        |
| Tuff         |              | 160  | 215  | 55        |
| Siltstone    |              | 215  | 300  | 85        |
| Intrusive    |              | 300  | 365  | 65        |
| Siltstone    |              | 365  | 430  | 65        |
| Intrusive    |              | 430  | 495  | 65        |
| mudstone     | yes          | 495  | 730  | 235       |
| Siltstone    | yes          | 730  | 800  | 70        |
| Siltstone CA | yes          | 800  | 885  | 85        |
| Tuff         | yes          | 885  | 895  | 10        |
| Siltstone    | yes          | 895  | 1000 | 105       |

Case to bottom gravel pack 910 to 1000. Put cement barrier between gravel and Abandonite. Abandonite from cement to 1000' from surface. Neat cement from 1000' to 1000'.

8. WELL CONSTRUCTION  
Depth Drilled 1000 Feet Depth Cased 1000 Feet  
HOLE DIAMETER (BIT SIZE)  
From 14" Inches To 20 Feet  
6 1/2 Inches 20 Feet 1000 Feet  
Inches Feet Feet

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet)   |
|--------------------|---------------------|-------------------------|-------------|-------------|
| <u>2 1/2</u>       |                     | <u>sch 80</u>           | <u>72</u>   | <u>1000</u> |

Perforations: Type perforation slotted  
Size perforation .020  
From 940 feet to 980 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  Neat Cement  Cement Grout  Concrete Grout  
Depth of Seal: 60'  
Placement Method:  Pumped  Poured  
Gravel Packed:  Yes  No  
From 910 feet to 1000 feet

9. WATER LEVEL  
Static water level 681 feet below land surface  
Artesian flow None G.P.M. \_\_\_\_\_ P.S.I. \_\_\_\_\_  
Water temperature \_\_\_\_\_ °F Quality good

Date started 8-13-2000, 19\_\_\_\_  
Date completed 8-17-2000, 19\_\_\_\_

7. WELL TEST DATA

| TEST METHOD:   | G.P.M.   | Draw Down (Feet Below Static) | Time (Hours) |
|--|----------|-------------------------------|--------------|
| <input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift | <u>5</u> | <u>50</u>                     |              |

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.  
Name Eklund Drilling Co. Contractor  
Address P.O. Box 2748 Contractor  
Elko, NV 89803  
Nevada contractor's license number 0089738  
issued by the State Contractor's Board: 0008912A  
Nevada driller's license number issued by the 1861 0030823  
Division of Water Resources, the on-site driller  
Signed Paul Michelson  
By driller performing actual drilling on site or contractor  
Date 9-11-00

RECEIVED  
SEP 14 AM 10  
DIVISION OF WATER RESOURCES