

STATE OF NEVADA  
 DIVISION OF WATER RESOURCES  
**WELL DRILLER'S REPORT**

OFFICE USE ONLY  
 Log No. 99211  
 Permit No. \_\_\_\_\_  
 Basin 065

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 56243

1. OWNER Newmont mining Corp ADDRESS AT WELL LOCATION Lane Tree mine  
 MAILING ADDRESS P.O. Box 388 5 miles west of Valmy - (Stone Horse exit)  
Valmy, NV 89438

2. LOCATION NE 1/4 NW 1/4 Sec. 23 T. 34 N. S. R. 42 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. S23MW2 LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Aluvium</u>		<u>0</u>	<u>25</u>	<u>25</u>
<u>Bedrock @ 26'</u>				
<u>Hard intrusive Rock</u>		<u>25</u>	<u>360</u>	<u>335</u>
<u>oxide and Sulfide Layers</u>		<u>360</u>	<u>800</u>	<u>440</u>
<u>Very Little H2O @ 59pm</u>				
<u>Set 600' of 4" Blank PVC and 200' 4" .020 slot PVC in hole</u>				
<u>Trimmy in 2.5 yrd<sup>3</sup> # 8 sand from 800' to 575'</u>				
<u>Place 3/8 Hole plug in hole from 575' to 50' (4.8 yrd<sup>3</sup>)</u>				
<u>pour in 190 gal 15 pound cement in hole from 50' to 0'</u>				
<u>weld monument on well</u>				
<u>Develop well with injected water.</u>				

8. WELL CONSTRUCTION  
 Depth Drilled 800 Feet Depth Cased 797.5 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
<u>1 1/4</u> Inches	<u>0</u> Feet	<u>20</u> Feet
<u>8 1/2</u> Inches	<u>20</u> Feet	<u>180</u> Feet
<u>8</u> Inches	<u>180</u> Feet	<u>800</u> Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4"</u>		<u>Sc 80</u>	<u>-797.5</u>	<u>+2.5</u>

Perforations:  
 Type perforation Slot  
 Size perforation .020  
 From 777.5 feet to 577.5 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 50'

Placement Method:  Pumped  Poured

Gravel Packed:  Yes  No  
 From 800 feet to 575 feet

9. WATER LEVEL  
 Static water level 761 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started Nov-9, 2005  
 Date completed Nov-18, 2005

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>		

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 issued by the State Contractor's Board 0030823  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2089

Signed J. S. U. By driller performing actual drilling on site or contractor  
 Date 11/18/05