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

OFFICE USE ONLY
Log No. 108100
Permit No.
Basin Ø66

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. 61071

1. OWNER Newmont Mining Corp.
MAILING ADDRESS PO Box 388
Valmy, NV 89438

ADDRESS AT WELL LOCATION Twin Creeks
TMO-3ØØØ1
Subdivision Name: County: Humboldt

2. LOCATION NW ¼ SW ¼ Sec 3 T 39N N/S R 43 E
PERMIT/WAIVER No. MO-1529A
Issued by Water Resources Parcel No.

Latitude 41.284475
Longitude 117.118831
UTM E 490049.676 [X] NAD 27
N 4570686.74301 [ ] NAD 83/WGS 84

3. WORKED PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Other

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [X] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [ ] Rotary [ ] RVC
[X] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Alluvium		0	135	135
Tursury Volcanic		135	465	330
Clay		465	560	95
Bedrock Etchart		560	800	240

9. WELL CONSTRUCTION
Depth Drilled 800 Feet Depth Cased 800 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
9 1/2"	Inches	0	Feet	800	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4	PVC80	.25	+2	800

Perforations:
Type of perforation Slotted
Size of perforation 0.08
From 770 feet to 790 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: [X] Yes [ ] No
[X] Neat Cement 0 to 50 [ ] Pumped [X] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured

Gravel Pack: [X] Yes [ ] No 800 to 768 [ ] Pumped [X] Poured
Type: 1/4" SRI Gravel
Bentonite Chips: [X] Yes [ ] No 768 to 50 [ ] Pumped [X] Poured
Type: Med. Hole Plug

Date started: 10-Feb, 20 09
Date completed: 24-Feb, 20 09

7. Water Level
Static water level: 561 feet below land surface
Artesian Flow: No G.P.M. N/A P.S.I.
Water Temperature: Cool °F
Quality: Good

8. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [ ] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

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 Company
Contractor
Address PO 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* 1777
Signed Dennis White
By driller performing actual drilling on site or contractor
Date 3/4/2009

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY