

Fac ID # NEV 0086018

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

OFFICE USE ONLY  
Log No. 114042  
Permit No. \_\_\_\_\_  
Basin φ166

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. 65939 i

1. OWNER Newmont Mining ADDRESS AT WELL LOCATION 1505 Twin Creeks Mtn Rd Calcevia, NV, Humboldt  
MAILING ADDRESS P.O. Box 69, Calcevia NV Subdivision Name: \_\_\_\_\_ County: Humboldt

2. LOCATION SE 1/4 SW 1/4 Sec 9 T 39 N SR 43 E Latitude N 41.26861° UTM E  NAD 27  
PERMIT/WAIVER No. \_\_\_\_\_ Longitude W 117.13636° N  NAD 83/WGS 84

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>SANDY GRAVELS, TAN</u>		<u>0</u>	<u>10'</u>	<u>10'</u>
<u>Red Brown SANDY SILTY GRAVELS</u>		<u>17'</u>	<u>20'</u>	<u>10'</u>
<u>RED SANDY HARD GRAVELS</u>		<u>17'</u>	<u>30'</u>	<u>10'</u>
<u>SOFT SILTY SAND</u>		<u>17'</u>	<u>40'</u>	<u>10'</u>

9. WELL CONSTRUCTION

Depth Drilled	Feet	Depth Cased	Feet
<u>40'</u>		<u>40'</u>	

HOLE DIAMETER (BIT SIZE)

Inches	From	Feet	To	Feet
<u>14"</u>	<u>0</u>		<u>40'</u>	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4"</u>		<u>Sch 40</u>	<u>0</u>	<u>40'</u>

Perforations:  
Type of perforation FACTORY SLOT  
Size of perforation .020  
From 10' feet to 40' feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal:  Yes  No  
 Neat Cement 0 to 8'  Pumped  Poured  
 Cement Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Concrete Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 ≥30% Bentonite Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
Gravel Pack:  Yes  No 9' to 40'  Pumped  Poured  
Type: \_\_\_\_\_  
Bentonite Chips:  Yes  No 8' to 9'  Pumped  Poured  
Type: 3/8" Bentonite Chips

Date started: 10/06/ , 20 11  
Date completed: 10/06/ , 20 11

7. Water Level  
Static water level: 17' feet below land surface  
Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: 79.5° °F  
Quality: \_\_\_\_\_

8. WELL TEST DATA

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

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.  
Name HAZ TECH DRILLING INC.  
Address P.O. BOX 940, MERIDIAN ID 83680  
Nevada contractor's license number issued by the State Contractor's Board 0038018  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-2188  
Signed Mike C  
Date 10-26-11

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY

41.268610°N MAD 27 Dec/09  
117.136360°W