

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. 95672
Permit No. _____
Basin 066

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. 54630

1. OWNER Newmont Mining Corp ADDRESS AT WELL LOCATION TWIN CREEK'S MINE
MAILING ADDRESS 89414

2. LOCATION SE 1/4 SE 1/4 Sec 30 T. 39 N/S R 43 E Humboldt County
PERMIT NO. 60049 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	Thick-ness
<u>ALLUVIAL</u>		<u>0</u>	<u>360</u>	<u>360</u>
<u>BROWN GRAY ROCK</u>		<u>360</u>	<u>480</u>	<u>120</u>
<u>BRN GRAY ROCK some gravel</u>		<u>480</u>	<u>580</u>	<u>100</u>
<u>SOME CLAY GRAY ROCK</u>		<u>580</u>	<u>740</u>	<u>160</u>
<u>BROWN RED CLAY</u>		<u>740</u>	<u>860</u>	<u>120</u>
<u>BLACK ROCK GRAVEL</u>		<u>860</u>	<u>920</u>	<u>60</u>
<u>Bedrock</u>		<u>920</u>	<u>1000</u>	<u>800</u>

8. WELL CONSTRUCTION
Depth Drilled 1000 Feet Depth Cased 965 Feet
HOLE DIAMETER (BIT SIZE)
From To
30 Inches 0 Feet 55 Feet
19 Inches 55 Feet 1000 Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>12</u>		<u>0.250</u>	<u>0</u>	<u>20</u>

Perforations:
Type perforation LOUVERED
Size perforation 1/8"
From 200 feet to 920 feet
From 0 feet to 200 BLANK feet
From 920 feet to 965 BLANK feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
Depth of Seal 55 Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout
Gravel Packed: Yes No
From 180 feet to 960 feet

9. WATER LEVEL
Static water level 180 feet below land surface
Artesian 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 WDC Exploration - Wells Contractor
Address 580 W. Silver St. Contractor
Elko, NV 89801
Nevada contractor's license number issued by the State Contractor's Board 0012853
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 211171
Signed [Signature] By driller performing actual drilling on site or contractor
Date Feb 9, 05

Date started 12-19-04 2004
Date completed 1-4-05 2005

7. WELL TEST DATA

TEST METHOD: Bailor Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>130</u>	<u>400</u>	<u>8</u>

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STATE ENGINEERS OFFICE