

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

OFFICE USE ONLY  
 Log No. 87845  
 Permit No. 55150  
 Basin 061

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. 43269

1. OWNER Barrick Goldstrike Mines PPW-79 ADDRESS AT WELL LOCATION Barrick Goldstrike  
 MAILING ADDRESS P.O. Box 29 minesite, north of Carlin, NV.  
Elko, NV 89803

2. LOCATION NW 1/4 NE 1/4 Sec. 30 T 36N N/S R 50E E Eureka County  
 PERMIT NO. 55150 Issued by Water Resources Parcel No. N/A Subdivision Name N/A

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
<b>Note: This well has been mined off, and later deepened, prior to the current work.</b>				
<b>Originally cased with 8" casing to 679'; 259' were mined off. Top of well was excavated and sealed with neat cement. Bottom of 8" was drilled out and neat cement placed from 20' to 380' prior to drilling to 660' and installing 6" casing.</b>				
<b>Abandoned by pumping abantonite via tremie from T.D. to SWL, then poured hole plug to 10' and capped with neat cement.</b>				
<b>Quantities Used:</b>				
<b>Cement: 3.5 cu.ft.</b>				
<b>Hole plug: 42.1 cu.ft.</b>				
<b>Abantonite: 164 cu.ft.</b>				

8. WELL CONSTRUCTION

Depth Drilled 660 Feet Depth Cased 660 Feet

HOLE DIAMETER (BIT SIZE)

From		To	
<u>13</u> Inches	<u>0</u> Feet	<u>420</u> Feet	<u>660</u> Feet
<u>8</u> Inches	<u>420</u> Feet	<u>660</u> Feet	<u>660</u> Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8.625</u>	<u>22.36</u>	<u>0.250</u>	<u>0</u>	<u>420</u>
<u>6.625</u>	<u>17.02</u>	<u>0.250</u>	<u>360</u>	<u>660</u>

Perforations:

Type perforation Louver  
 Size perforation 0.125"

From	To	Feet	Feet
<u>8": 0</u>	<u>420</u>	<u>0</u>	<u>420</u>
<u>6": 360</u>	<u>660</u>	<u>360</u>	<u>660</u>

Surface Seal:  Yes  No  
 Depth of Seal 17' Seal Type:  Neat Cement  
 Cement Grout  
 Concrete Grout

Placement Method:  Pumped  Poured

Gravel Packed:  Yes  No  
 From 17 feet to 380 feet

9. WATER LEVEL

Static water level 118 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 Lang Exploratory Drilling Contractor  
 Address P.O. Box 5279 Contractor  
Elko, NV 89802-5279  
 Nevada contractor's license number issued by the State Contractor's Board 0021976  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2039  
 Signed Dennis Robblee  
 By driller performing actual drilling on-site or contractor  
 Date 5/3/02

7. WELL TEST DATA

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

B.S.T.L