

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

OFFICE USE ONLY
 Log No. 90132
 Permit No. 69428T
 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. 48580+

1. OWNER Barrick Goldstrike Mines BW-37 ADDRESS AT WELL LOCATION Barrick Goldstrike minesite, north of Carlin, NV
 MAILING ADDRESS P.O. Box 29
Elko, NV 89803

2. LOCATION SE 1/4 SW 1/4 Sec. 13 T 36N N/S R 49E E Eureka County
 PERMIT NO. 69428-T Issued by Water Resources Parcel No. N/A N/A Subdivision Name

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other

4. PROPOSED USE Mining
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock

5. WELL TYPE
 Cable Rotary RVC
 Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Alluvium		0	60	60
Brown chert		60	165	105
Brown chert with some clay		165	180	15
Black mudstone		180	395	215
Black siliceous mudstone		395	480	85
Black siliceous mudstone with some clay			540	60
Fractured black mudstone		540	590	50
Black mudstone with some clay		590	885	295
Fractured black mudstone		885	935	50
Black mudstone with clay			1175	240
Black mudstone		1175	1200	25
Gray and black mudstones with variable amounts of clay		1200	2581	1381

8. WELL CONSTRUCTION

Depth Drilled 2581 Feet Depth Cased 2580 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet
<u>46</u>	<u>0</u>	<u>80</u>	
<u>31</u>	<u>80</u>	<u>2581</u>	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>40</u>	<u>210.93</u>	<u>0.500</u>	<u>0</u>	<u>80</u>
<u>24</u>	<u>110.10</u>	<u>0.4375</u>	<u>+1</u>	<u>2179.2</u>
<u>24</u>	<u>94.61</u>	<u>0.375</u>	<u>2179.2</u>	<u>2580</u>

Perforations:
 Type perforation Louver
 Size perforation 0.125"

From	To	Feet
<u>374.4</u>	<u>414.6</u>	
<u>775.7</u>	<u>815</u>	
<u>1176.6</u>	<u>1216.7</u>	
<u>1577.7</u>	<u>1617.7</u>	
<u>1978.7</u>	<u>2018.7</u>	

Surface Seal: Yes No Seal Type: Neat Cement
 Depth of Seal 192' Cement Grout
 Placement Method: Pumped Concrete Grout
 Poured
 Gravel Packed: Yes No
 From 192 feet to 2581 feet

9. WATER LEVEL
 Static water level 1720 feet below land surface
 Artesian flow N/A G.P.M. _____ P.S.I. _____
 Water temperature 121 °F Quality Fair

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 2144
 Signed Paul Stoddard
 By driller performing actual drilling on-site or contractor
 Date 5/30/03

Date started 4/16/2003, 19
 Date completed 5/28/2003, 19

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 checked="" type="checkbox"/> Air Lift			

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