

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

OFFICE USE ONLY
 Log No. 84477
 Permit No. 55140
 Basin 51

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. 47470

1. OWNER **Barrick Goldstrike Mines EW-39**
 MAILING ADDRESS **P.O. Box 29**
Elko, NV 89803

ADDRESS AT WELL LOCATION **Barrick Goldstrike minesite, north of Carlin, NV**

2. LOCATION **SW 1/4 SE 1/4 Sec. 19 T 36N N/S R 50E E Eureka** County

PERMIT NO. **55140** 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 **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
Pump was removed from well prior to abandoning.				
This well will be beneath the pit lake.				
Abandoned by pumping abantonite from 1040' to 424', poured hole plug to 20', capped with 20' of neat cement.				
Original construction had hole plug from 321' to 327'.				

Quantities used:
Cement: 18 cu.ft.
Hole plug: 435 cu.ft.
Abantonite: 740 cu.ft.

7. WELL TEST DATA

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

8. WELL CONSTRUCTION

Depth Drilled **1050** Feet Depth Cased **1040** Feet

HOLE DIAMETER (BIT SIZE)

From		To	
38 Inches	0 Feet	27 Feet	
19 Inches	27 Feet	1050 Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
30	79.4	0.250	0	27
12.75	33.38	0.250	+3	1040

Perforations:
 Type perforation **Louwer**
 Size perforation **0.125"**

From	To
360 feet	1040 feet

Surface Seal: Yes No
 Depth of Seal **321**
 Placement Method: Pumped Poured
 Seal Type: Neat Cement Cement Grout Concrete Grout
 Gravel Packed: Yes No
 From **327** feet to **1050** feet

9. WATER LEVEL
 Static water level **424** 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 **1772**
 Signed *Rod Adams*
 By driller performing actual drilling on-site or contractor
 Date **9/21/01**

B.S.C.