

STATE OF NEVADA
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY
 Log No. 84774
 Permit No. 55141
 Basin 61

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. 47471

1. OWNER **Barrick Goldstrike Mines PPW-101** 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 NW 1/4 Sec. 19 T 36N** N/S R **50E** E **Eureka** County
 PERMIT NO. **55141** 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 Municipal/Industrial Irrigation Monitor Test Stock

5. WELL TYPE
 Cable Rotary RVC Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Well had been mined through, leaving 245' remaining.				
Construction details are given for the original well.				
Prior to abandoning, a 5' section of blank 8" casing was welded to the top of the louvered section, and cemented in place.				
Well was cleaned out to 245', using drill rods and a bit.				
Abandoned by pumping abantonite via tremie to static water level, then poured abantonite and hole plug to 20', and capped with neat cement.				
Quantities Used:				
Neat cement: 15 cu.ft.				
Hole plug: 32 cu.ft.				
Abantonite: 55 cu.ft.				

8. WELL CONSTRUCTION
 Depth Drilled **358** Feet Depth Cased **350** Feet

HOLE DIAMETER (BIT SIZE)

From		To	
19 Inches	0 Feet	15 Feet	15 Feet
12.25 Inches	15 Feet	358 Feet	358 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
13.375	68.75	0.500	0	15
8.625	22.36	0.250	+2	350

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

From	To
20 feet	350 feet
_____ feet	_____ feet
_____ feet	_____ feet
_____ feet	_____ feet
_____ feet	_____ feet

Surface Seal: Yes No Seal Type: Neat Cement Cement Grout Concrete Grout
 Depth of Seal **20'**
 Placement Method: Pumped Poured

Gravel Packed: Yes No
 From **20** feet to **358** feet

9. WATER LEVEL
 Static water level **152** 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 **2084**

Signed *Vince Hardie*
 By driller performing actual drilling on-site or contractor
 Date **10/12/01**

Date started **10/3/2001**, 19____
 Date completed **10/4/2001**, 19____

7. WELL TEST DATA

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

B.S.T.L