

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

OFFICE USE ONLY  
 Log No. 88419  
 Permit No. \_\_\_\_\_  
 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. **50809**

OWNER **Barrick Goldstrike Mines PZ-98-13**  
 MAILING ADDRESS **P.O. Box 29**  
**Elko, NV 89803**

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

2. LOCATION NE 1/4 NE 1/4 Sec. 30 T 36N N/S R 50E E Eureka County  
 PERMIT NO. N/A 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	Thick-ness
<b>Original Construction:</b>				
Cement		0	100	100
Hole plug		100	413	313
Gravel pack		413	425	12
Hole plug		425	650	225
Gravel pack		650	665	15
Hole plug		665	785	120
Gravel pack		785	810	25
Probe would not go down tubes to get final static water levels.				
Abandoned by pumping down tube full of neat cement. Used 41.3 cu.ft. of cement.				

8. WELL CONSTRUCTION  
 Depth Drilled **810** Feet Depth Cased **800** Feet  
 HOLE DIAMETER (BIT SIZE)  

Inches	From	To
14.75	0	100
7.875	100	810

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10.75	28.04	0.250	0	100
1: 1.66	2.27	0.140	0	800
2: 1.66	2.27	0.140	0	660

Perforations:  
 Type perforation **Drilled Holes**  
 Size perforation **0.1875"**  
 From **1: 795** feet to **800** feet  
 From **2: 655** feet to **660** feet  
 From **3: 415** feet to **420** feet

Surface Seal:  Yes  No  
 Depth of Seal **100'**  
 Placement Method:  Pumped  Poured  
 Seal Type:  Neat Cement  Cement Grout  Concrete Grout  
 Gravel Packed:  Yes  No  
 From **See Detail** feet to \_\_\_\_\_ feet

9. WATER LEVEL  
 Static water level \_\_\_\_\_ 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.

Date started 8/5/2002, 19\_\_\_\_  
 Date completed 8/5/2002, 19\_\_\_\_

7. WELL TEST DATA

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

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, **1995**  
 Signed *Guadalupe Jacobo*  
 By driller performing actual drilling on-site or contractor  
 Date **8/24/02**

B.S.F.C.

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

8. WELL CONSTRUCTION  
 Depth Drilled 810 Feet Depth Cased 800 Feet  
 HOLE DIAMETER (BIT SIZE)  

Inches	From	To	Feet	Feet
<u>14.75</u>	<u>0</u>	<u>100</u>		
<u>7.875</u>	<u>100</u>	<u>810</u>		

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>3: 1.66</u>	<u>2.27</u>	<u>0.140</u>	<u>0</u>	<u>420</u>

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 Signed \_\_\_\_\_  
 By driller performing actual drilling on-site or contractor  
 Date **8/24/02**