

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

OFFICE USE ONLY  
 Log No. 90784  
 Permit No. 61248T  
 Basin 061  
 NOTICE OF INTENT NO. **48600**

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

1. OWNER **Barrick Goldstrike Mines EW-28** ADDRESS AT WELL LOCATION **Barrick Goldstrike**  
 MAILING ADDRESS **P.O. Box 29** **minesite, north of Carlin, NV**  
**Elko, NV 89803**

2. LOCATION **NE** 1/4 **SE** 1/4 Sec. **19** T **36N** N/S R **50E** E **Eureka** County  
 PERMIT NO. **61248-T** 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>+Note: Original construction had a steel plate welded between the 24" and 12" casing at surface. This remains.</b>				
<b>Abandoned by pumping abantonite via tremmie from 1400' to 701', where it would go no higher. Poured hole plug and abantonite to 56', and capped with neat cement.</b>				
<b>Quantities Used:</b>				
<b>Cement: 59 cu.ft.</b>				
<b>Hole plug: 348 cu.ft.</b>				
<b>Abantonite: 792 cu.ft.</b>				

RECEIVED  
 03 AUG 11 PM 2:40  
 STATE ENGINEERS OFFICE

Date started 7/30/2003, 19  
 Date completed 7/31/2003, 19

7. WELL TEST DATA

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

8. WELL CONSTRUCTION  
 Depth Drilled 1420 Feet Depth Cased 1411 Feet  
 HOLE DIAMETER (BIT SIZE)  

31	Inches	0	Feet	75	Feet
19	Inches	75	Feet	1420	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
24	95	0.375	0	75
12	33	0.250	0	1411

Perforations:  
 Type perforation **Louwer**  
 Size perforation **0.256**  
 From 90 feet to 1411 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 75'  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 0 feet to 1411 feet

9. WATER LEVEL  
 Static water level 727.2 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 **1995**  
 Signed Guadalupe Jacobo  
 By driller performing actual drilling on-site or contractor  
 Date **8/7/03**

B.ST.-C