

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

OFFICE USE ONLY  
 Log No. 82577  
 Permit No. 61  
 Basin I  
 NOTICE OF INTENT NO. 43256

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 PZ99-18**  
 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 **SW** 1/4 Sec. **19** 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
Abandoned by pumping neat cement from T.D. to surface.				
Quantities Used: 22 cu.ft.				
Original Construction Detail:				
Cement		0	50	50
Hole plug		50	610	560
Gravel pack		610	650	40

8. WELL CONSTRUCTION  
 Depth Drilled **650** Feet Depth Cased **640** Feet

HOLE DIAMETER (BIT SIZE)

	From	To
<b>14.75</b> Inches	<b>0</b> Feet	<b>30</b> Feet
<b>6.25</b> Inches	<b>30</b> Feet	<b>650</b> Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<b>10.750</b>	<b>28.04</b>	<b>0.250</b>	<b>+3</b>	<b>30</b>
<b>2.375</b>	<b>3.65</b>	<b>0.154</b>	<b>+1</b>	<b>640</b>

Perforations:  
 Type perforation **Slotted**  
 Size perforation **0.125" X 3"**

From	To
<b>620</b> feet	<b>640</b> feet

Surface Seal:  Yes  No  
 Depth of Seal **50'**  
 Placement Method:  Pumped  Poured  
 Seal Type:  Neat Cement  Cement Grout  Concrete Grout  
 Gravel Packed:  Yes  No  
 From **610** feet to **650** feet

9. WATER LEVEL  
 Static water level **348.11** 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 **1888**  
 Signed *David B. Boriot*  
 By driller performing actual drilling on-site or contractor  
 Date **10/23/00**

Date started **10/20/2000**, 19\_\_\_\_  
 Date completed **10/20/2000**, 19\_\_\_\_

7. WELL TEST DATA

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

*BSTL*