

STATE OF NEVADA  
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY  
 Log No. 88421  
 Permit No. \_\_\_\_\_  
 Basin 061

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. 50803

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

OWNER Barrick Goldstrike Mines PZ-98-11 ADDRESS AT WELL LOCATION Barrick Goldstrike minesite, north of Carlin, NV  
 MAILING ADDRESS P.O. Box 29  
Elko, NV 89803

2. LOCATION NW 1/4 NW 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	20	20
Hole plug		20	290	270
Gravel pack		290	299	9
Hole plug		299	540	241
Gravel pack		540	580	40
Hole plug		580	670	90
Gravel pack		670	720	50
Probe would not go down either tube, so no final static water levels were obtained.				
Abandoned by pumping both tubes full of neat cement. Used 29.5 cu.ft. of cement.				

8. WELL CONSTRUCTION  
 Depth Drilled 720 Feet Depth Cased 700 Feet  
 HOLE DIAMETER (BIT SIZE)  

Inches	From	To	Feet	Feet
<u>17.5</u>	<u>0</u>	<u>80</u>	<u>0</u>	<u>80</u>
<u>7.875</u>	<u>80</u>	<u>720</u>	<u>80</u>	<u>720</u>

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>10.75</u>	<u>40.48</u>	<u>0.365</u>	<u>+2</u>	<u>80</u>
<u>1: 1.66</u>	<u>2.27</u>	<u>Sch. 80</u>	<u>+2</u>	<u>570</u>
<u>2: 2.375</u>	<u>.365</u>	<u>0.154</u>	<u>+2</u>	<u>700</u>

Perforations:  
 Type perforation Slot  
 Size perforation  
 From 1: 550 feet to 570 feet  
 From 2: 680 feet to 700 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  Neat Cement  Cement Grout  Concrete Grout  
 Depth of Seal 80'  
 Placement Method:  Pumped  Poured  
 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.  
 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

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

B.S.T.L