

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

OFFICE USE ONLY  
 Log No. 87853  
 Permit No. 55150  
 Basin 061  
 NOTICE OF INTENT NO. 50804

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 VD98-4  
 MAILING ADDRESS P.O. Box 29  
Elko, NV 89803

ADDRESS AT WELL LOCATION Barrick Goldstrike Minesite, north of Carlin, NV.

2. LOCATION SE 1/4 NW 1/4 Sec. 30 T 36N  
 PERMIT NO. 55150 Issued by Water Resources  
N/A Parcel No.

N/S R 50E E Eureka County  
N/A Subdivision Name

3. WORK PERFORMED  
 New Well  
 Deepen  
 Replace  
 Abandon  
 Recondition  
 Other

4. PROPOSED USE  
 Domestic  
 Municipal/Industrial  
 Irrigation  
 Monitor  
 Test  
 Stock

5. WELL TYPE  
 Cable  
 Air  
 Rotary  
 Other  
 RVC

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<b>Abandoned by pumping abantonite via tremie from 1173' to 462'. poured hole plug plus abantonite to 150'. placed a 10' cement plug, poured clean fill to 20', and capped with neat cement.</b>				
<b>Quantities Used:</b>				
<b>ment: 7.1 cu.ft</b>				
<b>fill: 23.5 cu.ft.</b>				
<b>Hole plug: 120.75 cu.ft.</b>				
<b>Abantonite: 164.4 cu.ft.</b>				

8. WELL CONSTRUCTION

Depth Drilled 1210 Feet Depth Cased 1173 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 0 Feet To 30 Feet  
20.5 Inches  
 From 30 Feet To 1210 Feet  
12.25 Inches  
 From \_\_\_\_\_ Feet To \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>14</u>	<u>54.57</u>	<u>0.375</u>	<u>0</u>	<u>30</u>
<u>6.625</u>	<u>17.02</u>	<u>0.250</u>	<u>+2</u>	<u>1173</u>

Perforations:  
 Type perforation Louver  
 Size perforation 0.125"  
 From 211 feet to 1173 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ 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 198 feet to 1210 feet

9. WATER LEVEL

Static water level 462 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 Jacinto  
 By driller performing actual drilling on-site or contractor  
 Date 8/5/02

Date started 7/29/2002, 19  
 Date completed 7/29/2002, 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.L