

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

OFFICE USE ONLY
 Log No. 88413
 Permit No. 61407
 Basin 061
 NOTICE OF INTENT NO. 50809

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 PPW-95 ADDRESS AT WELL LOCATION Barrick Goldstrike minesite, north of Carlin, NV
 MAILING ADDRESS P.O. Box 29
Elko, NV 89803

2. LOCATION NE 1/4 NE 1/4 Sec. 30 T 36N N/S R 50E E Eureka County
 PERMIT NO. 61407 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
Tried to sound the well prior to abandoning, but the probe stopped at 380'. Ran BQ tremie in and it would not go past 380'. Set a drill on the well, ran in with a 5.25" bit, bit acted like it was on steel, then advanced past 380', blowing air and gravel pack up the adjacent sounding pipe. Stopped drilling at 450', as it was obvious we were drilling a new hole. Abandoned by pumping abantonite via tremie to 283', hole plug to 20', capped with neat cement. Souder pumped full of cement.				
Quantities Used:				
Cement: 4.7 cu.ft.				
Hole plug: 51.75 cu.ft.				
Abantonite: 219 cu.ft.				

8. WELL CONSTRUCTION
 Depth Drilled 1110 Feet Depth Cased 1098 Feet

HOLE DIAMETER (BIT SIZE)

From		To	
<u>20</u> Inches	<u>0</u> Feet	<u>35</u> Feet	<u>1110</u> Feet
<u>12.25</u> Inches	<u>35</u> Feet	<u>1110</u> Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>14</u>	<u>36.71</u>	<u>0.250</u>	<u>0</u>	<u>30</u>
<u>6.625</u>	<u>17.02</u>	<u>0.250</u>	<u>+2</u>	<u>1098</u>

Perforations:
 Type perforation Louver
 Size perforation 0.125"

From <u>118</u> feet to <u>109.8</u> feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ 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 100 feet to 1110 feet

9. WATER LEVEL
 Static water level Not Measured 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 4995
 Signed Guadalupe Jacinto
 By driller performing actual drilling on-site or contractor
 Date 8/24/02

Date started 8/6/2002, 19____
 Date completed 8/6/2002, 19____

7. WELL TEST DATA

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

B.S.T.L