

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

OFFICE USE ONLY
 Log No. 82826
 Permit No. 61
 Basin I

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

NOTICE OF INTENT NO. **38342**

1. OWNER **Barrick Goldstrike Mines** **PPW-94**
 MAILING ADDRESS **P.O. Box 29**
Elko, NV 89803
 ADDRESS AT WELL LOCATION **Barrick Goldstrike**
minesite, north of Carlin, NV
 2. LOCATION **SW** 1/4 **SE** 1/4 Sec. **19** T **36N** N/S R **50E** E **Eureka** County
 PERMIT NO. **55140** 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 Municipal/Industrial Irrigation Monitor Test Stock

5. **WELL TYPE**
 Cable Rotary RVC
 Air Other

6. **LITHOLOGIC LOG**

Material	Water Strata	From	To	Thick-ness
4" pump and 374' of 1-1/4" column were left in the well; apparently cemented in by underground drill hole abandonment, causing the pump to be stuck in the well. Probe indicated cement was at 370'. Discussed with DWR-agreed to abandon by pumping cement via tremmie from 370' to surface.				
Construction data given are for the original well. The uppermost 196' had been mined off prior to abandoning.				
Quantities Used:				
Cement: 79 cu.ft.				

8. **WELL CONSTRUCTION**
 Depth Drilled **650** Feet Depth Cased **638** Feet
HOLE DIAMETER (BIT SIZE)

From		To	
20.500	Inches	0	Feet
12.250	Inches	32	Feet
	inches		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
14	54.57	0.375	0	32
6.625	17.02	0.250	+2	595
1.660	2.27	0.140	+2	638

Perforations:
 Type perforation **6.625" Louvered** **1.660" drilled hole**
 Size perforation **0.125"**

From	6.625": 60	feet to	595	feet
From	1.660": 618	feet to	638	feet
From		feet to		feet
From		feet to		feet
From		feet to		feet

 Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From **0** feet to **454** feet

9. **WATER LEVEL**
 Static water level **209.5** feet below land surface
 Artesian flow **N/A** G.P.M. **N/A** P.S.I.
 Water temperature **N/A** °F Quality **N/A**

Date started **2/27/2001** 19
 Date completed **2/27/2001** 19

7. **WELL TEST DATA**

TEST METHOD:	Bailer		Pump		Air Lift	
	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)			

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 89801
 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 **2039**
 Signed **Dennis Robblee**
 By driller performing actual drilling on-site or contractor
 Date **3/1/01**

B.S.T.C