

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

OFFICE USE ONLY
 Log No. 83433
 Permit No. 63127
 Basin 101

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. 43252

1. OWNER **Barrick Goldstrike Mines PPW-100**
 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 **NE** 1/4 Sec. **19** T **36N** N/S R **50E** E **Eureka** County
 PERMIT NO. **63127** 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 **Fld. Rv**

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Compacted brown sand		0	100	100
Gravel, sand, some clay		100	160	60
Gray rock & clay		160	175	15
Gravel & brown clay & sand		175	245	70
Brown clay		245	270	25
Gravel, some clay & sand		270	335	65
Brown clay		335	365	30
Gray & brown clay, some gravel		365	410	45
Gravel, clay & some sand		410	575	165
Brown & light gray rock & clay		575	715	140
Gray rock & clay		715	890	175
Black & gray rock with clay		890	910	20

Construction Detail:

Material	From	To	Thickness
Cement	0	50	50
Hole plug	50	200	150

8. WELL CONSTRUCTION

Depth Drilled **910** Feet Depth Cased **900** Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet
19	0	34.58	Feet
14.750	34.58	910	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16	42.05	0.250	0	34.58
8	22.36	0.250	+2	900

Perforations:
 Type perforation **Louvered**
 Size perforation **0.125" X 2"**

From	To	Feet
217.03	900	feet to feet
		feet to feet

Surface Seal: Yes No Seal Type:
 Depth of Seal **34.58** Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From **200** feet to **910** feet

9. WATER LEVEL
 Static water level **719** feet below land surface
 Artesian flow **N/A** G.P.M. **N/A** P.S.I.
 Water temperature **Cool** °F Quality **Fair**

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 **1772**
 Signed *Rodney Aders*
 By driller performing actual drilling on-site or contractor
 Date **10/13/00**

Date started **9/29/2000**, 19
 Date completed **10/13/2000**, 19

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	
5	50	1	

BISTL