

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE
Log No. 46185
Permit No. 57218
Basin Dal

NOTICE OF INTENT NO. 25611

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

1. OWNER Barrick Goldstrike ADDRESS AT WELL LOCATION Barrick Goldstrike Mines
MAILING ADDRESS P.O. Box 29
Elko, NV 89801

2. LOCATION SE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 24 T. 36 N/S R. 49 E. Eureka County
PERMIT NO. 57218 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
Fractured Siltstone and Limestone		0	1565	1565
Hard Black Rock		1565'	1600'	35'
Hard Black Rock, calcite		1600'	1615'	15'
Hard Black Rock		1615'	1640'	25'
Black Rock some fractures		1640'	1695'	55'
Hard Black Rock		1695'	1720'	25'
Black Rock small Fractures		1720'	1728'	8'
Hard Black Rock		1728'	1792'	64'
Black Rock large fractures		1792'	1830'	38'
Hard Black rock		1830'	1815'	15'
Black Rock calcite small fractures		1845'	1895'	50'
Hard Black Rock		1895'	1978'	83'
Black Rock, small fractures		1978'	1983'	5'
Hard Black Rock		1983'	2010'	27'
Black Rock, small fractures		2010'	2019'	9'
Hard Black Rock		2019'	2031'	12'
Black Rock, small fractures		2031'	2042'	11'
Black Rock, calcite, large fractures.		2042'	2049'	7'

8. WELL CONSTRUCTION
Depth Drilled 2,049 Feet Depth Cased 2,049 Feet

HOLE DIAMETER (BIT SIZE)
From To
42 Inches 0 Feet 40 Feet
30 Inches 40 Feet 1,565 Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
36	142.68	.375	+1	40
20	78.60	.375	+2	1,545
16	Louvered	.375	1,527	2,049

Perforations: Louvered
Type perforation
Size perforation 1.25"
From 1527 feet to 2049 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: Yes No Seal Type:
Depth of Seal 50 Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
From feet to feet

9. WATER LEVEL
Static water level 1192 feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature °F Quality

Date started June 29 1994
Date completed July 13 1994

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 2286 W. 1500 S. Contractor
Salt Lake City, UT 84104
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 1822
Signed Red Thompson
By driller performing actual drilling on site or contractor
Date October 3, 1994

