WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

PZ-96-11

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
Log No. 66670 / 66691
Permit No.
Basin OGI

NOTICE OF INTENT NO. 25574

1. OWNER BARRICK GOLDSTRIKE MINE
MAILING ADDRESS PO BOX 29
ELKO, NEVADA 89801

ADDRESS AT WELL LOCATION
BARRICK MINE

2. LOCATION NW ¼ SE ¼ Sec. 19 T. 36 N/S R. 50 E EUREKA County
PERMIT NO. M/O-441A (Issued by Water Resources) | N/A (Parcel No.) | N/A (Subdivision Name)

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	Thickness
SANDS, CLAYS, GRAVELS		0	25	25
GRAY/BLACK VINNINI				
W/OXIDES		25	900	875

RECEIVED
96 NOV 25 PM 3:31
STATE ENGINEERS OFFICE

Date started NOVEMBER 5, 1996, 19
Date completed NOVEMBER 10, 1996, 19

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
NO TEST		

8. WELL CONSTRUCTION
Depth Drilled 900 Feet Depth Cased 659/885 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
14-3/4 Inches	0 Feet	20 Feet	
6-1/8 Inches	20 Feet	900 Feet	
Inches	Feet	Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
7-7/8	24	.300	+2	20
1.75	1.55	.137	+1	599
1.75	1.55	.137	+1	835

Perforations:
Type perforation MILLED SLOT
Size perforation .125
From 599 feet to 659 feet
From 835 feet to 895 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 51
Placement Method: ☐ Pumped ☒ Poured

Seal Type:
☒ Neat Cement
☐ Cement Grout
☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 825/591 feet to 900/662 feet

9. WATER LEVEL
Static water level 522.6 feet below land surface
Artesian flow N/A G.P.M. N/A 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 2286 WEST 1500 SOUTH (Contractor)
SALT LAKE CITY, UTAH

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 Robble
By driller performing actual drilling on site or contractor

Date NOVEMBER 7, 1996

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

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