VD-97-24

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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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. 65953
Permit No.
Basin 961

NOTICE OF INTENT NO. 36025

1. OWNER BARRICK GOLDSTRIKE
MAILING ADDRESS P.O. BOX 29
ELKO, NV 89801

ADDRESS AT WELL LOCATION
BARRICK GOLDSTRIKE MINE

2. LOCATION SE ¼ SE ¼ Sec. 19 T 36 (N) S R 50 E EUREKA County
PERMIT NO. 58355 (Issued by Water Resources) N/A (Parcel No.) N/A (Subdivision Name)

3. WORK PERFORMED
XX New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
XX Municipal/(Industrial) Mining ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary XX RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
CLAYS, SANDS, GRAVEL		0	365	365
BLACK & GRAY ROCK		365	475	110
BLACK ROCK WITH CLAY		475	690	215
BLACK ROCK		690	810	120

Date started MARCH 9, 19 97
Date completed MARCH 14, 19 97

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
	8	DRAWDOWN	15
	6		30
	5		45
	5		60
		RECOVERED	
STATIC	679	DRAWDOWN TO 720	
		RECOVERED TO 685	

8. WELL CONSTRUCTION
Depth Drilled 810 Feet Depth Cased 800.1 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
17-3/4 Inches		0 Feet	55 Feet
9-7/8 Inches		55 Feet	810 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
12-5/8	33.38	.250	+2	118.3
6-5/8	17.02	.250	0	55

Perforations:
Type perforation LOUVERED
Size perforation .125
From 118.5 feet to 800.1 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 810 feet to 100 feet

9. WATER LEVEL
Static water level 679 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 60 °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 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 2039
Signed DENNY ROBBLEE (By driller performing actual drilling on site or contractor)
Date APRIL 10, 1997

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627