PZ-96-7

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. 64205/64206
Permit No.
Basin 061

NOTICE OF INTENT NO. 25578

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

ADDRESS AT WELL LOCATION
BARRICK GOLDSTRIKE MINE

2. LOCATION SW ¼ NW ¼ Sec. 29 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
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [X] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [ ] Rotary [X] RVC
[ ] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
LOOSE FILL & DUMP MATERIAL		0	36	36
SAND & GRAVELS		36	65	29
GRAY SAND		65	90	25
BROWN SAND		90	145	55
CARLIN SILTSTONE	1 GPM	145	175	30
CARLIN GRAVELS	10GPM	175	300	125
BROWN CLAY	20GPM	300	420	120
YELLOW-BROWN SAND & CLAY	20 GPM	420	490	70
GRAY-BLACK ROCK BEDROCK VINNINI	20GPM	490	560	70
BLACK ROCK, SOME FRACTURES, CLAYS & OXIDATION	40GPM	560	800	240

Date started SEPTEMBER 15, 1996
Date completed SEPTEMBER 20, 1996

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [X] Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
SHALLOW STRING 45 MIN - 1/2 GPM			

8. WELL CONSTRUCTION
Depth Drilled 800 Feet Depth Cased 450 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12-1/4	Inches	0	Feet	40	Feet
6-1/4	Inches	40	Feet	800	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
7	2.4	.300	0	40
1.3	2.7	.085	0	277
1.3	2.7	.085	0	430

Perforations:
Type perforation MILL SLOT
Size perforation .125 INCH
From 277 feet to 297 feet
From 430 feet to 450 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 51 FEET
Placement Method: [ ] Pumped [X] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 268/424 feet to 298.5/452 feet

9. WATER LEVEL
Static water level 0-DRY/5-262 feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature 70 °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 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 1773

Signed MARK WAITE *Mark Waite*
(By driller performing actual drilling on site or contractor)
Date 9-17-96

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