VD-97-7

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. 65955
Permit No.
Basin 061

NOTICE OF INTENT NO. 36030

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

ADDRESS AT WELL LOCATION
BARRICK GOLDSTRIKE MINE

2. LOCATION NE 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
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
BLACK & BROWN GRAVEL		0	150	150
BROWN CLAY		150	310	160
BLACK & GREEN ROCK		310	325	10
BROWN CLAY		325	410	85
MULTICOLORED GRAVEL		410		
WITH CLAY			445	35
BROWN CLAY W/ GRAY ROCK		445	460	15
GRAY & BROWN ROCK		460	550	90
BROWN ROCK		550	570	20
BROWN & BLACK ROCK		570	580	10
BLACK ROCK & BROWN CLAY		580	595	15
BLACK BROWN ROCK/CLAY		595	680	85
BROWN & GREY ROCK - CLAY		680	705	25
GREY ROCK - CLAY		705	750	45
GREY & BLACK ROCK		750	790	40

Date started MARCH 11, 19 97
Date completed MARCH 16, 19 97

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
33	N/A	1:22
42	N/A	1:37
42	N/A	1:52
42	N/A	2:07
	544.6	

8. WELL CONSTRUCTION
Depth Drilled 790 Feet Depth Cased 782 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
17-1/2 Inches	0 Feet	20 Feet	
9-7/8 Inches	20 Feet	790 Feet	
Inches	Feet	Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
12-3/4	33.38	.250	0	20
6	17.02	.250	0	120

Perforations:
Type perforation LOUVERED FULL FLOW
Size perforation
From 120 feet to 782 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 100
Placement Method: [ ] Pumped [X] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 120 feet to 790 feet

9. WATER LEVEL
Static water level 219 feet below land surface
Artesian flow N/A G.P.M. 42 P.S.I.
Water temperature °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 1716
Signed DAVID HAAS David Haas
By driller performing actual drilling on site or contractor
Date MARCH 16, 1997

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

ORIGINAL