PZ 95-6

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. 49733 & 49735
Permit No.
Basin 061

NOTICE OF INTENT NO. 29501

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

ADDRESS AT WELL LOCATION
BARRICK GOLDSTRIKE

2. LOCATION NE ¼ SE ¼ Sec. 19 T. 36 (N)S R. 50 E. EUREKA County
PERMIT NO. M/O-441A (Issued by Water Resources) Parcel No. 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
BOULDERS & FILL		0	7	7
CARLIN		7	240	233
CLAYS, SAND, GRAVEL		240		
& CARLIN	10 GPM		320	80
CARLIN	60 GPM	320	460	140
CARLIN FORMATION	120 GPM	460	715	255
VINNINI	150 GPM	715	775	60

Date started JULY 21, 1995
Date completed JULY 24, 1995

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

8. WELL CONSTRUCTION
Depth Drilled 775 Feet Depth Cased 774 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12-1/4 Inches		0 Feet	20 Feet
6-1/8 Inches		20 Feet	775 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8	28.5	.322	0	20
#1 1-1/4	2	SCH 80	0	674
#2 1-1/4	2	SCH 80	0	358

Perforations:
Type perforation DRILLED HOLES
Size perforation .125
From #1 674 feet to 774 feet
From #2 358 feet to 398 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 121
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 347, 660 feet to 412, 775 feet

9. WATER LEVEL
Static water level (#1 583') (#2 132) feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature 56 °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 1773
Signed MARK WAITE Mark Waite (By driller performing actual drilling on site or contractor)
Date AUGUST 17, 1995

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