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. 44756
Permit No.
Basin 061

NOTICE OF INTENT NO. 26409

1. OWNER BARRICK GOLDSTRIKE MINE
MAILING ADDRESS P.O. BOX 29
ELKO NEVADA 89801

ADDRESS AT WELL LOCATION
BARRICK GOLDSTRIKE MINE

2. LOCATION SW ¼ NW ¼ Sec. 3 T. 36 N/S R. 50 E. EUREKA County
PERMIT NO. M/O 413B (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
FRACTURED SHALE		0	40	40
CLAY & FRACTURED				
SHALE		40	100	60
BLACK SHALE		100	140	40
BLACK SHALE &				
MUDSTONE		140	180	40
BLACK FRACTURED				
SHALE	25	180	200	20
FRAY-BLACK SHALE				
SOME QUARTZ	60	200	260	60
BLACK SHALE	60	260	380	120
BLACK SHALE &				
MUDSTONE SOME CLAY		380	480	100
BLACK SHALE				
SOME CLAY		480	580	100
GRAY-BLACK SHALE				
SOME CLAY	60	580	820	240

JUN 23 '94 11:55

Date started APRIL 6, 1994
Date completed APRIL 10, 1994

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 820 Feet Depth Cased 803 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
19 Inches		0 Feet	40 Feet
8 Inches		40 Feet	385 Feet
7-7/8 Inches		385 Feet	820 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
14	155	3/8	0	40
4	18	SCH80	0	743

Perforations:
Type perforation SLOT
Size perforation 1/8
From 743 feet to 803 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 717
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 717 feet to 820 feet

9. WATER LEVEL
Static water level 424 feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature 67 °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, UT. 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 1410
Signed John Vierguts (By driller performing actual drilling on site or contractor)
Date JUNE 14, 1994

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