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. 46186
Permit No.
Basin 061

NOTICE OF INTENT NO. 27165

1. OWNER Barrick Goldstrike Mines
MAILING ADDRESS P.O. Box 29
Elko, NV 89803
ADDRESS AT WELL LOCATION Mine site

2. LOCATION NE ¼ SW ¼ Sec. 20 T. 36 N/S R. 50 E. Eureka County
PERMIT NO. M/O 846 (Issued by Water Resources) W-1 (Parcel No.) Tract of land (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
Fill		0	60	60
Lt brown yellow sandstone		60	75	15
Red brown sandstone		75	140	65
Lt brown sandstone		140	155	15
Red brown sandstone		155	200	45
Red sandy clay		200	220	20
Bentonite pellet seal 200-212				
Pumped bentonite slurry from 9-200				

Date started Sept ~~August~~ 28, 19 94
Date completed Sept ~~August~~ 29, 19 94

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
7-8		

8. WELL CONSTRUCTION
Depth Drilled 240 Feet Depth Cased 240 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
8-3/4 Inches	0 Feet	240 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4-1/2	PVC	SCH 80	+3	240

Perforations:
Type perforation Machine slots
Size perforation .020
From 220 feet to 240 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 9
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 212 feet to 240 feet

9. WATER LEVEL
Static water level 215 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature cold °F Quality good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name HACKWORTH DRILLING, INC. (Contractor)
Address P.O. Box 850 (Contractor)
ELKO, NV 89803
Nevada contractor's license number issued by the State Contractor's Board 020582
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1654
Signed John Craig Sr (By driller performing actual drilling on site or contractor)
Date 11-2-94

NOV 7 P 5:28 '94 STATE ENGINEER

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