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. 47340
Permit No.
Basin 061

NOTICE OF INTENT NO. 27170

1. OWNER BARRICK GOLDSTRIKE MINES, INC.
MAILING ADDRESS P.O. BOX 29
ELKO, NV 89803

ADDRESS AT WELL LOCATION MINESITE

2. LOCATION NE ¼ SE ¼ Sec. 20 T. 36 N/S R. 50 E. EUREKA County
PERMIT NO. M/O 846 (Issued by Water Resources) W 4B (Parcel No.) TRACT OF LAND (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 [X] Rotary [ ] RVC
[X] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Med Gravel		0	25	25
Lt. Brown Silty Clay		25	60	35
Red-Brown Sandy Clay		60	100	40
Lt. Grey Sandstone X		100	105	5
Yellow-Brown Sandstone and Clay		105	213	108
Bentonite Pellet Seal		168	180	
Bentonite Slurry		9	168	

Date started 10-4, 19 94
Date completed 10-5, 19 94

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
25		

8. WELL CONSTRUCTION
Depth Drilled 213 Feet Depth Cased 213 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
8 3/4 Inches		0 Feet	213 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4½		Sch 80 pvc	+3	213

Perforations:
Type perforation slots
Size perforation .020
From feet to feet
From 193 feet to 213 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 9'
Placement Method: [ ] Pumped [X] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 180 feet to 213 feet

9. WATER LEVEL
Static water level 105 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °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 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 (By driller performing actual drilling on site or contractor)
Date 11-2-94

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