WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

LPM-20

PRINT OR TYPE ONLY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 33171
Permit No.
Basin 4-61

NOTICE OF INTENT NO. 11117

1. OWNER BARRICK GOLDSTRIKE MINE
MAILING ADDRESS P.O. Box 29
Elko, NV 89801

ADDRESS AT WELL LOCATION

2. LOCATION SE ¼ SE ¼ Sec. 20 T 36 0 S R 50 E EUREKA County

~~PERMIT~~ NO. M/O 220 Waiver (Issued by Water Resources) | Parcel No. | Subdivision Name

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE Monitor well
Domestic ☐ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sandy clay		0'	65'	65'
Course gr. w/some clay		65'	93'	28'
Hit first water at 65'				
5' bentonite seal was placed between				
gravel pack and cement seal				

Date started February 20, 19 90
Date completed February 21, 19 90

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Blow test	1-2		

BAILER TEST
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. WELL CONSTRUCTION
Diameter 8 inches Total depth 93 feet
inches
inches
Casing record PVC
Weight per foot ..... Thickness Sch 80

Diameter	From	To
4 inches	+4 feet	-60 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type cement
Depth of seal 55 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from -60 feet to -93 feet

Perforations:
Type perforation Drilled holes
Size perforation 3/16 x 4 row
From -73 feet to -93 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level ..... feet below land surface
Flow ..... G.P.M. ..... P.S.I.
Water temperature cold °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 Elko, NV 89801 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 020582
Nevada contractor's driller's number issued by the Division of Water Resources 1166
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1654
Signed Dale C. Vieden
By driller performing actual drilling on site or contractor
Date 2-23-90

(Rev. 11-85) USE ADDITIONAL SHEETS IF NECESSARY (O)-627