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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

LP-12

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. 68565
Permit No.
Basin 179

NOTICE OF INTENT NO. 38197

1. OWNER BHP Copper Ely
MAILING ADDRESS P.O. BOX 382
Ruth, NV 89319

ADDRESS AT WELL LOCATION BHP Copper Ely Site,

2. LOCATION NW ¼ NE ¼ Sec. 17 T. 16 N/S R. 62 E. White Pine County
PERMIT NO. M/O 1145 (Issued by Water Resources) | N/A (Parcel No.) | N/A (Subdivision Name)

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test
[X] Municipal/Industrial [X] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [ ] Rotary [X] RVC
[ ] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
aluminum		0	45	
skarn		45	145	
grey limestone		145	410	
black/grey limestone		410	600	
black/grey limestone		600	700	
HOLE ABANDONED				
FROM 453 to 700				
with 3/8" Hole Plug				

Date started August 9, 19 97
Date completed August 12, 19 97

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
5		6 hrs.

8. WELL CONSTRUCTION
Depth Drilled 700 Feet Depth Cased 440 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
12 3/4 inches	0 Feet	41 Feet
6 1/2 inches	41 Feet	700 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
1.900	2.72	sch. 40	0	380

Perforations:
Type perforation wire wrapped
Size perforation 0.020
From 380 feet to 440 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 52'
Placement Method: [X] Pumped [ ] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 355 feet to 453 feet

9. WATER LEVEL
Static water level 289.8 feet below land surface
Artesian flow N/A G.P.M. N/A 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 LANG Exploratory Drilling (Contractor)
Address P.O. BOX 5279, Elko, NV 89802 (Contractor)

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 1772
Signed Rod Aders (Driller on site or contractor)
Date August 13, 1997

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

(O)-627