RP-9

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. 66212
Permit No.
Basin 179

NOTICE OF INTENT NO. 36479

1. OWNER BHP COPPER
MAILING ADDRESS P.O. BOX 382
RUTH, NV 89319

ADDRESS AT WELL LOCATION BHP MINE SITE
7 MILES WEST OF ELY, NV

2. LOCATION NE ¼ SE ¼ Sec. 15 T. 16 (N) S R. 62 E. WHITE PINE County
PERMIT NO. M/O 1102 (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
[ ] Municipal/Industrial [X] Monitor [ ] Stock

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
LIMESTONE	0	0	150	150
RHYOLITE	0	150	175	25
LIMESTONE	620	175	755	580
ALTERED LIMESTONE		755	800	45
LIMESTONE		800	950	50

Date started MAY 21, 19 97
Date completed MAY 25, 19 97

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 950 Feet Depth Cased 940 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12 ¼ Inches	0 Feet	20 Feet	
6 ½ Inches	20 Feet	820 Feet	
6 1/8 Inches	820 Feet	950 Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
1½		SCH. 80	+1	940
7 5/8		3/8	+2	20

Perforations:
Type perforation MILLED
Size perforation .20
From 880 feet to 940 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 100'
Placement Method: [ ] Pumped [X] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 857 feet to 950 feet

9. WATER LEVEL
Static water level 620 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 LANG EXPLORATORY DRILLING (Contractor)
Address P.O. BOX 5279 (Contractor)
ELKO, NV 89802

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 1716

Signed DAVID HAAS David Haas
By driller performing actual drilling on site or contractor
Date MAY 25, 1997

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