TVW-6

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. 70968
Permit No.
Basin 179

NOTICE OF INTENT NO. 36517

1. OWNER BHP Copper
MAILING ADDRESS P.O. Box 382
Ruth, NV 89831
ADDRESS AT WELL LOCATION Mine Site

2. LOCATION SE ¼ SW ¼ Sec. 8 T 16 N/S R 62 E County
PERMIT NO. R-312 / W-486 / 62793 (Issued by Water Resources) Parcel No. Subdivision Name

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☒ Municipal/Industrial (mining) ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☑ RVC
☐ Air ☐ Other Conv.

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Brown Rock		0	30	30
Limestone		30	130	100

Date started 9-5, 1997
Date completed 9-14, 1997

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
15		7

8. WELL CONSTRUCTION
Depth Drilled 130' Feet Depth Cased 120 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
19	Inches	0	Feet	20	Feet
12¼	Inches	20	Feet	130	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	a 28	80 schedule	0	40

Perforations:
Type perforation Louvered
Size perforation .125
From 40 feet to 120 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 22'
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 130 feet to 36 feet

9. WATER LEVEL
Static water level 28 feet below land surface
Artesian flow No G.P.M. P.S.I.
Water temperature Cool °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 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 Jared Whaas (By driller performing actual drilling on site or contractor)
Date 9-15-97

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