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. 72343
Permit No.
Basin 179

NOTICE OF INTENT NO. 39524

1. OWNER BHP COPPER
MAILING ADDRESS P.O. BOX 89
RUTH, NV 89319

ADDRESS AT WELL LOCATION
LW-9 BHP MINE SITE

2. LOCATION NE 1/4 NW 1/4 Sec. 16 T 16 N/S R 62 E WHITE PINE County
PERMIT NO. 62793 (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 [X] Municipal/Industrial (mining) [ ] Irrigation [ ] Monitor [ ] Test [ ] Stock

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
HOLE PLUG 20'-50'				
GRAY ROCK		0	50	50
BLACK AND GRAY ROCK		50	85	35
GRAY ROCK		85	110	25
See next line		110	135	25
GRAY ROCK W/ FRACTURES W/LITTLE CLAY				
GRAY ROCK		135	180	45
BLACK AND GRAY ROCK		180	240	60
GRAY ROCK		240	280	40
GRAY ROCK W/CLAY		280	310	30

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Date started 7/10/98, 19__
Date completed 7/13/98, 19__

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
3	N/A	1 hr.

8. WELL CONSTRUCTION
Depth Drilled 310 Feet Depth Cased 306 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
19	Inches	0	Feet	20	Feet
12 1/4	Inches	20	Feet	310	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
14	54.57	.375	0	20
6	17.02	.250	+2	306

Perforations:
Type perforation FULL FLOW LOUVERED
Size perforation .250
From 286 feet to 186 feet
From ___ feet to ___ feet
From ___ feet to ___ feet
From ___ feet to ___ feet
From ___ feet to ___ feet

Surface Seal: [ ] Yes [X] No
Depth of Seal 20
Placement Method: [X] Pumped [ ] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [ ] Yes [X] No
From 50 feet to 310 feet

9. WATER LEVEL
Static water level 51 feet below land surface
Artesian flow ___ 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 2084

Signed Vince Hardie (By driller performing actual drilling on-site or contractor)
Date 7/13/98