STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 106956
Permit No.
Basin 108

PRINT OR TYPE ONLY

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 61717

1. OWNER Nevada Copper Corp. NC08-MW06
MAILING ADDRESS P.O. Box 1640
Yerrington, NV 89447

ADDRESS AT WELL LOCATION 61 E. Pursell Lane
Yerrington, NV
Subdivision Name: NA County: Lyon

2. LOCATION SW¼NE¼ Sec2T12N/ R26E
PERMIT/WAIVER NO. M/O 1434A 012-171-07
Issued by Water Resources Parcel. No.

Latitude 38.933650 UTM E 323153 ☒ NAD 27
Longitude 119.040260 N 4311185 ☐ NAD 83/WGS 84

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

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

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☐ Air ☒ Other Flooded Reverse

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Gravel & Clay		0'	1000'	1000'
Volcanic Rock		1000'	1094'	94'

Date started: 07-Apr , 20 08
Date completed: 16-Apr , 20 08

9. WELL CONSTRUCTION
Depth Drilled 1094 Feet Depth Cased 1080 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
14.750 Inches	0 Feet	40 Feet
8.750 Inches	40 Feet	1094 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10.750	28.04	.250	0	40
4.50	2.86	.337	+2	1080

Perforations:
Type of perforation Slotted
Size of perforation .050
From 1000 feet to 1060 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No

☒ Neat Cement	0'	to 50'	☒ Pumped	☐ Poured
☐ Cement Grout		to	☐ Pumped	☐ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☒ ≥30% Bentonite Grout	90'	to 990'	☒ Pumped	☐ Poured
Gravel Pack: ☒ Yes ☐ No	995'	to 1094'	☒ Pumped	☐ Poured
Type: #8 SRI				
Bentonite Chips: ☒ Yes ☐ No	990'	to 995'	☒ Pumped	☐ Poured
Type: 3/8 Hole Plug 50' to 90'				

7. Water Level
Static water level: 357 feet below land surface
Artesian Flow: G.P.M. P.S.I
Water Temperature: °F
Quality:

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
43.0	NA	36.0

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Boart Longyear Drilling Services (CONTRACTOR)
Address P.O. Box 5279 (CONTRACTOR)
Elko, Nevada 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 2339
Signed
By driller performing actual drilling on site or contractor
Date 18-Apr-08

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