STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

(1)

OFFICE USE ONLY
Log No. 110575
Permit No.
Basin 108

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 62357

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 ~~1441~~ 1489A (Issued by Water Resources) 012-171-07 (Parcel. No.)

Latitude
Longitude

UTM E 323153 ☒ NAD 27
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		From	To	Thickness
Gravel & Clay		0'	1000'	1000'
Volcanic Rock		1000'	1094'	94'

38.933,650°N NAD 27 D.D.
119.040,260°W

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

9.
Depth Drilled 1094 Feet Depth Cased 1080 Feet

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

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

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

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

Forms Provided by Forms-On-A-Disk · (214) 340-9429 · FormsOnADisk.com

MMH-(F)