STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 111989
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. 65758

1. OWNER Nevada Copper MW10-1
MAILING ADDRESS PO Box 1640
Yerrington, NV. 89447

ADDRESS AT WELL LOCATION West of Yerrington, NV.
Subdivision Name: County: Lyon

2. LOCATION N/W¼SW¼ Sec3T12N/ R26E
PERMIT/WAIVER NO. M/O - 1637
Issued by Water Resources Parcel. No.

Latitude 38' 55' 55.373 UTM E ☒ NAD 27
Longitude 119' 3'58.494 N ☐ 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 Rev

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Fill Alluvium		0	30	30
Tertiory Volcanics		30	150	120
Volcanic Conglomente		150	300	150
Tertiory Volcanics		300	320	20
Volcanic Conglomente		320	370	50
Tertiory Volcanics		370	430	60
Hornfels		430	870	440
Altered Grandodiorite-hornfels		870	940	70
Hornfels		940	960	20
Hornsfels				
w/Alterned Grandodirite		960	1100	140
Native Material		1100	1120	20

NAD-27 GPS
38.932048°N
119.066248°W

Date started: August 13, 20 10
Date completed: August 26, 20 10

7. Water Level
Static water level: 307.2 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)
Air Convent	150-200	0	1

9. WELL CONSTRUCTION
Depth Drilled 1120 Feet Depth Cased 1100 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
14.75 Inches	0 Feet	35 Feet
9.875 Inches	35 Feet	1100 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10.75	28.03	.250	0	35
4.5	10.8	.237	+2	1100

Perforations:
Type of perforation Slotted
Size of perforation .020
From 1100 feet to 399 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 384 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 1100 to 390 ☒ Pumped ☐ Poured
Type: 10 x 20
Bentonite Chips: ☒ Yes ☐ No 390 to 384 ☒ Pumped ☐ Poured
Type: 3/8 medium kwik plug

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 (CONTRACTOR)
Address 2745 California Ave. (CONTRACTOR)
SLC., UT. 84104
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 2142
Signed
By driller performing actual drilling on site or contractor
Date September 6, 2010