STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 120588
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. 70668

1. OWNER Nevada Copper MW-26
MAILING ADDRESS P.O. Box 1640
Yerrington, NV. 89447

ADDRESS AT WELL LOCATION Pumpkin Hollow Project, East of Yerrington, NV
Subdivision Name: County: Lyon

2. LOCATION SW¼SE¼ Sec4T12N/ R26E
PERMIT/WAIVER NO. NDEP2008109 (Issued by Water Resources) Parcel. No.

Latitude
Longitude
UTM E 319844 ☐ NAD 27
N 4310797 ☒ 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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand & Gravel		0	20	20
Purple & Brown Rock		20	30	10
Volcanic Rock		30	320	290

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Nad 27
38.927692°N
119.073240°W

Date started: August 7, 20 14
Date completed: August 23, 20 14

7. Water Level
Static water level: 247 feet below land surface
Artesian Flow: N/A G.P.M. N/A P.S.I
Water Temperature: Cool °F
Quality: Good

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
2	N/A	12

9. WELL CONSTRUCTION
Depth Drilled 320 Feet Depth Cased 318 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
14 Inches	0 Feet	20 Feet
9.875 Inches	20 Feet	320 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.625	18.97	.280	+2	5
4.500	206	.237	+1.5	318

Perforations:
Type of perforation Slotted
Size of perforation .020
From 248 feet to 318 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 21 ☐ Pumped ☒ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 246 to 320 ☒ Pumped ☐ Poured
Type: #8 Silica Sand

Bentonite Chips: ☒ Yes ☐ No 21 to 246 ☒ Pumped ☐ Poured
Type: 3/8" Holeplug

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 2258
Signed
By driller performing actual drilling on site or contractor
Date August 25, 2014

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