STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 116896
Permit No.
Basin 137A

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 66201

1. OWNER General Moly Inc
MAILING ADDRESS 2215 N 5th St
Elko, NV 89801

ADDRESS AT WELL LOCATION 25 mi N Gabbs Poleline Rd LPT4
Tonopah, NV 89049
Subdivision Name: County:

2. LOCATION SE ¼ NE ¼ Sec 6 T 05N N/S R 42 E
PERMIT/WAIVER No. M/O-1708 Issued by Water Resources
Parcel No.

Latitude
Longitude
UTM E 474075.98 ☐ NAD 27
N 4241722.23 ☒ NAD 83/WGS 84

3. WORKED 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
shot rock		0	30	30
hard rock		30	80	50
1 8" monument & 3 x 3 pad				

Date started: 11-Jul, 20 11
Date completed: 13-Sep, 20 11

9. WELL CONSTRUCTION
Depth Drilled 80 Feet Depth Cased 80 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
9 5/8	Inches	0	Feet	80	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.5		pvc sch 80	+1 1/2	80

Perforations:
Type of perforation mill slot
Size of perforation Ltr-17
From 11 feet to 70 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 10 ☐ Pumped ☒ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 11 to 80 ☐ Pumped ☒ Poured
Type: pea gravel
Bentonite Chips: ☒ Yes ☐ No 10 to 11 ☐ Pumped ☒ Poured
Type: 3/8 chips

7. Water Level
Static water level: 9.21 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: cold °F
Quality:

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
80		12

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Alternative Drilling (Contractor)
Address P.O. Box 281166 (Contractor)
Lamoille, NV 89828
Nevada contractor's license number issued by the State Contractor's Board 73955
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1689
Signed (By driller performing actual drilling on site or contractor)
Date 10-14-2011

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

38.323312°N NAD27
117.295656°W Dec/Deg