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

OFFICE USE ONLY
Log No. 106490
Permit No.
Basin 139

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. 61342

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

ADDRESS AT WELL LOCATION Mt. Hope Hole #TM1B
Subdivision Name: County: Eureka

2. LOCATION ~~SE~~ ¼ NW ¼ Sec 7 T 21N N/S R 51 E
PERMIT/WAIVER No. M/O-1496 Parcel No.
Issued by Water Resources

Latitude 39.705978 Longitude 116.170394
UTM E 571120 N 4395244 [x] NAD 27 [ ] NAD 83/WGS 84

3. WORKED PERFORMED
[x] New Well [ ] Replace [ ] Recondition [ ] Deepen [ ] Other

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test [ ] Municipal/Industrial [x] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [x] Rotary [ ] RVC [x] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Alluvium		0	35	35
Mudstone		35	298	263
3/8" Bentonite Chips				
18 - 50# Bags		0	50	50
Abandonite				
11-50# Bags		50	195	145
#60 Sand				
2 - 50# Bags		195	196	1
#8 Sand				
54 - 50# Bags		196	278	82
Abandonite				
3 - 50# Bags		278	298	20

Date started: 5-Apr , 20 08
Date completed: 9-Apr , 20 08

9. WELL CONSTRUCTION
Depth Drilled 298 Feet Depth Cased 298 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12.75	Inches	0	Feet	19	Feet
8	Inches	19	Feet	298	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8.75		.375	+1	19
4		Sch 80	+2	298

Perforations:
Type of perforation Horizontal
Size of perforation 0.02
From Blank +2 feet to 198 feet
From Screen 198 feet to 278 feet
From Blank 278 feet to 298 feet
From feet to feet
From feet to feet

Annular Seal: [x] Yes [ ] No
[x] Neat Cement 0 to 19 [ ] Pumped [x] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[x] ≥30% Bentonite Grout 50 to 195 [x] Pumped [ ] Poured
Gravel Pack: [x] Yes [ ] No 195 to 278 [x] Pumped [ ] Poured
Type: #8 and #60 Sand
Bentonite Chips: [x] Yes [ ] No 0 to 50 [ ] Pumped [x] Poured
Type: 3/8" Bentonite Chips

7. Water Level
Static water level: 213 feet below land surface
Artesian Flow: No G.P.M. N/A P.S.I.
Water Temperature: Warm °F
Quality: Clear

8. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [x] Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
298	4		

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Eklund Drilling Company, Inc. (Contractor)
Address PO Box 2748 (Contractor)
Elko, NV 89803
Nevada contractor's license number issued by the *State Contractor's Board* 0030823
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 2230
Signed Jason Poole by (mw) (By driller performing actual drilling on site or contractor)
Date 5/13/2008

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY