MW-2

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

OFFICE USE ONLY
Log No. 115292
Permit No.
Basin 054

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. 66740

1. OWNER: Precious Metals Recovery llc
MAILING ADDRESS: 8160 S. Highland Dr.
Sandy Utah 84093

ADDRESS AT WELL LOCATION: MW-1 NR Willow corral pass road
Crescent Valley, Nv
Subdivision Name:
County: Eureka

2. LOCATION NW ¼ NW ¼ Sec 35 T 30 N R 50 E
PERMIT/WAIVER No. M/O 1781 (Issued by Water Resources)
05-340-41 Parcel No.

Latitude 40 26 7.436N
Longitude 116 19 12.317W
UTM E
N
NAD 27
[X] [redacted]

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] [redacted] RVC Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
colluvium: gravel, sand, silt & clay		0	155	155
		155		
plugged by well log 118259				
				155.00

Date started: 2/8/2012
Date completed: 2/12/2012

9. WELL CONSTRUCTION
Depth Drilled 158 Feet Depth Cased 155

HOLE DIAMETER (BIT SIZE)

		From		To	
10 7/8	Inches	0	Feet	14	Feet
7 7/8	Inches	14	Feet	155	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2 1/4		sch 40	+1.5	155

Perforations:
Type of perforation: horizontal mill cut
Size of perforation: 0.01
From 125 feet to 155 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: [redacted]
Neat Cement to Pumped Poured
Cement Grout 0 to 10 Pumped [redacted]
≥30% Bentonite Grout to Pumped Poured

Gravel Pack: [X] Yes No 123 to 155 Pumped [redacted]
Type: 10-20 SAND
Bentonite Chips: [X] Yes No 10 to 123 Pumped [redacted]
Type: 3/8 CHIPS
42 BAGS HOLEPLUG

7. Water Level
Static water level: 143 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: cold °F
Quality: good

8. WELL TEST DATA
TEST METHOD: Bailer Pump [X] [redacted]

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
est 1-2	[redacted]	1

40.435481°N
116.319177°W
NAD27

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name (Contractor): High Desert Drilling LLC
Address (Contractor): 4225 E Mary Way
Winnemucca Nevada 89445
Nevada contractor's license number issued by the *State Contractor's Board*: 62237
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller*: 2364
Signed (By driller performing actual drilling on site or contractor)
Date: February 21, 2012

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(Rev. 05-06) USE ADDITIONAL SHEETS IF NECESSARY