MW-1

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

OFFICE USE ONLY
Log No. 115291
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. 66749

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

ADDRESS AT WELL LOCATION: MW-2 NR Willow corral pass road
Crescent Valley, Nv
Subdivision Name: County: Eureka

2. LOCATION NW ¼ NW ¼ Sec 5 T 29 N R 50 E
PERMIT/WAIVER No. M/O 1781 05-530-02
Issued by Water Resources Parcel No.

Latitude 40 25 15.013N
Longitude 116 21 55.713W
UTM E N NAD 27 [X] NAD 83

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, Air, Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
colluvium: gravel, sand, silt & clay		0	150	150
		150		
				150.00

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

7. Water Level
Static water level: 137 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] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
est 1-2	7	1

9. WELL CONSTRUCTION
Depth Drilled 150 Feet Depth Cased 150

HOLE DIAMETER (BIT SIZE)

		From		To	
10 7/8	Inches	0	Feet	14	Feet
7 7/8	Inches	14	Feet	150	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	150

Perforations:
Type of perforation: horizontal mill cut
Size of perforation: 0.01
From 120 feet to 150 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

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

Gravel Pack: [X] Yes No 118 to 150 Pumped [X] Poured
Type: 10-20 SAND
Bentonite Chips: [X] Yes No 10 to 118 Pumped [X] Poured
Type: 3/8 CHIPS

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: 62287
Nevada driller's license number issued by the Division of Water Resources, the on-site driller: 2140
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

40.420919°N
116.364563°W
NAD27