

PLUGGED BY
NDWR WELL
LOG NO. 114029
ON 6/16/2011
(TA)

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

OFFICE USE ONLY
Log No. 113977
Permit No. [redacted]
Basin 059

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. 66733

1. OWNER Precious metals recovery LLC ADDRESS AT WELL LOCATION MW-2
MAILING ADDRESS 126 E. Temple Suite 1800 SEE LEGAL DESCRIPTION
Salt Lake City, Ut 84111
Subdivision Name: _____ County: Lander

2. LOCATION NW 1/4 NE 1/4 Sec 9 T 31N N/S R 44E E Latitude 40 34.781n UTM E NAD 27
PERMIT/WAIVER No. M/O 1696 010-430-07 Longitude 117 01.262w N [redacted]

Issued by Water Resources Parcel No. _____

3. WORKED PERFORMED Recondition Replace Deepen Other _____
4. PROPOSED USE Domestic Irrigation Test Stock Cable Air RVC
 Municipal/Industrial Other see notes

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Aluvium		0	8	8
Quartz Monzonite		8	365	357
Quartz monzonite / sandstone	X	365	380	15
		380		

9. WELL CONSTRUCTION

Depth Drilled	Feet	Depth Cased	Feet
380		375 bottom	

HOLE DIAMETER (BIT SIZE)

	From	To	Feet	Feet
10 7/8 inches	0	14		
7 7/8 inches	14	380		

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4 1/2		sch 40	2 AGL	375
		sump below screen	370	375

Perforations:

From	Type of perforation	Size of perforation	feet to	feet
340	horizontal mill cut	0.02	370	feet
				feet

Annular Seal:

Material	to	Pumped	Poured
Neat Cement			
Cement Grout	0 to 4		
≥30% Bentonite Grout	4 to 333		

Gravel Pack: No 335 to 380
Type: SILICA SAND
Bentonite Chips: No 333 to 335
Type: 3/8 CHIPS
Day after grout settled, annular void was filled with chips

Date started: 4/26/2011
Date completed: 5/4/2011

7. Water Level
Static water level: 273 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	Time (Hours)
	G.P.M.	Draw Down (Feet Below Static)	
est	30+	uk	0.5

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name: High Desert Drilling LLC
Contractor Address: 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: 2384
Signed: [Signature]
By driller performing actual drilling on site or contractor
Date: May 13, 2011 Resent 6/8/11