

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

OFFICE USE ONLY  
Log No. 121645  
Permit No. \_\_\_\_\_  
Basin No. 044

PRINT OR TYPE IN BLACK INK 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. 72607  
WELL NAME (if applicable): BSPW-10

1. OWNER/CLIENT NAME Anova Metals  
MAILING ADDRESS 1001 SW 5<sup>th</sup> Ave. Ste 1100  
Portland OR 99519

DETAILED ADDRESS AT WELL LOCATION Hydrographic Basin (094)  
Subdivision Name: \_\_\_\_\_ County: EKO

2. PLS LOCATION SE 1/4 NE 1/4 2 Sec 42 N/S 53 E  
PERMIT/WAIVER NO. MO-1957  
 Issued by Water Resources Current Parcel No. \_\_\_\_\_

Latitude 41.566257 N UTM E  NAD 27  
Longitude 115.973749 W UTM N  NAD 83 WGS 84

3. WORKED PERFORMED  
 New Well  Deepen: Orig WL# \_\_\_\_\_  
 Replacement: Original well log # \_\_\_\_\_  
 Recondition: Original well log # \_\_\_\_\_

4. PROPOSED USE  
 Domestic  Irrigation  Monitor  
 Mining / Dewater  Com / Ind  Stock  
 Test / Other  Mun / QM  Rec

5. WELL TYPE  
 Auger  Rotary  RVC  
 Air  Mud  Sonic  
 Other

LITHOLOGIC LOG					
Material Encountered	Lost Circ.	Water Strata	From	To	Thickness
<u>Overburden</u>		<u>NO</u>	<u>0'</u>	<u>28'</u>	<u>28'</u>
<u>Bed Rock</u>		<u>NO</u>	<u>28'</u>	<u>240'</u>	<u>212'</u>
<u>Black Rock</u>		<u>Yes</u>	<u>240'</u>	<u>660'</u>	<u>420'</u>
<u>Neat Cement</u>			<u>0'</u>	<u>100'</u>	
<u>Bentonite Chip</u>			<u>100'</u>	<u>102'</u>	
<u>1/4" Gravel</u>			<u>102'</u>	<u>660'</u>	
<u>Steel 6 5/8" Blank</u>			<u>0'</u>	<u>103'</u>	
<u>Steel 6 5/8" Mill Slot</u>			<u>103'</u>	<u>660'</u>	

WELL CONSTRUCTION			
Depth Drilled:	Feet	Depth Cased:	Feet
<u>660'</u>		<u>660'</u>	

  

HOLE DIAMETER (BIT SIZE)			
Inches	From	To	Feet
<u>17 1/2"</u>	<u>0'</u>	<u>40'</u>	
<u>10 5/8"</u>	<u>40'</u>	<u>660'</u>	

CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8"</u>		<u>188 Wall Blank</u>	<u>0'</u>	<u>103'</u>
<u>6 5/8"</u>		<u>188 wall slotted</u>	<u>103'</u>	<u>660'</u>
<u>12 1/4"</u>		<u>4 1/2" wall</u>	<u>0'</u>	<u>40'</u>

PERFORATIONS:  
Type of perforation: Slotted  
Size of perforation: Mill Slot 1/8"  
From 103' Feet To 660' Feet  
From \_\_\_\_\_ Feet To \_\_\_\_\_ Feet  
From \_\_\_\_\_ Feet To \_\_\_\_\_ Feet

ANNULAR MATERIALS

<input checked="" type="checkbox"/> Sanitary Seal <u>0'</u> to <u>100'</u>	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input checked="" type="checkbox"/> Neat Cement <u>0'</u> to <u>100'</u>	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout _____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Concrete Grout _____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input checked="" type="checkbox"/> Bentonite Chips <u>100'</u> to <u>102'</u>	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Bentonite Grout _____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> 15 % <input type="checkbox"/> 20 % <input type="checkbox"/> Other, explain: _____		
<input checked="" type="checkbox"/> Gravel Pack [ > 0.2 in. ] <u>102'</u> to <u>660'</u>	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Sand Pack [ < 0.2 in. ] _____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Other, explain: _____		

7. WATER QUALITIES  
Static water level: 240' Feet below land surface  
Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: Cold ° Fahrenheit  
Water Quality: Clear

WELL TEST DATA			
Test Method:	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
<input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>35</u>	<u>35'</u>	<u>30 min.</u>
	<u>37</u>	<u>37'</u>	<u>30 min.</u>

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision. This report is true to the best of my knowledge.  
Name HARD ROCK Exp Contractor  
Address 5100 Belser Ct Reno NV 89519 Contractor  
Nevada contractor's license number as issued by the State Contractor's Board: 0048915 A  
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 19.57  
Signed: \_\_\_\_\_  
Date: 12-8-14