

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

OFFICE USE ONLY
Log No. 115657
Permit No. _____
Basin 048

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

1. OWNER Wasson Mining Corporation ADDRESS AT WELL LOCATION Emergent Mine
MAILING ADDRESS 1655 Mountain City Hwy Elko NV 89801 NOTICE OF INTENT NO. 68695

2. LOCATION S20 1/4 N15 1/4 Sec 35 T 320 R 53E Latitude _____ UTM E 586579 NAD 27
PERMIT/WAIVER No. 1110-1842 Longitude _____ N 4496901 NAD 83/WGS 84
Issued by Water Resources Parcel No. _____ Subdivision Name: _____ County: _____

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen Other... Vertical Drain
4. PROPOSED USE
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock
5. WELL TYPE
 Cable Rotary RVC
 Air Other...

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Rock + Silt</u>		<u>0</u>	<u>100</u>	
<u>Rock w/ Clay Seams</u>		<u>100</u>	<u>525</u>	
<u>Broken Gravel</u>		<u>525</u>	<u>540</u>	
<u>Heavy Clay</u>		<u>570</u>	<u>600</u>	
<u>Heavy Clay</u>		<u>600</u>	<u>700</u>	
<u>Rock + Silt</u>		<u>700</u>	<u>785</u>	
<u>Broken Zone</u>		<u>785</u>	<u>795</u>	
<u>Rock + Silt</u>		<u>795</u>	<u>900</u>	

8. WELL CONSTRUCTION
Depth Drilled 900 Feet Depth Cased 900 Feet
HOLE DIAMETER (BIT SIZE)
From _____ To _____
6 Inches 900 Feet 0 Feet
Inches _____ Feet _____ Feet
Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>40</u>		<u>Schedule 80</u>	<u>900</u>	<u>0</u>

Perforations:
Type of perforation mill slot
Size of perforation .060
From 900 feet to 0 feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
Depth of Seal 6" Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout
Gravel Packed: Yes No
From _____ feet to _____ feet

9. WATER LEVEL
Static water level 765 feet below land surface
Artesian flow _____ G.P.M. P.S.I.
Water temperature 70.1 °F Quality muddy

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Boat Longyear
Address P.O. Box 2748
Elko, NV 89803
Nevada contractor's license number 73086
issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2400
Signed [Signature]
By driller performing actual drilling on site or contractor
Date 9-9-12

Date started Sept 6th 2012
Date completed Sept 9th 2012

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	Air Lift	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>Air Lift</u>			<input checked="" type="checkbox"/>	<u>5</u>		<u>1/2 hr</u>
					<u>40.618481°N</u>	<u>NAD 27</u>
					<u>115.975526°N</u>	

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STATE ENGINEERS OFFICE