

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

OFFICE USE ONLY  
 Log No. 116601  
 Permit No. 78185 + 78186  
 Basin 179

PRINT OR TYPE ONLY

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 69258

1. OWNER **Quadra Robinson Mining** " AGT-12 " ADDRESS AT WELL LOCATION **Robinson Mine, Ruth, NV.**  
 MAILING ADDRESS **P.O. Box 382, Ruth, NV. 89319** **NW** **Subdivision Name:** \_\_\_\_\_ **County: White Pine**

2. LOCATION **NE 1/4 SE 1/4 Sec 10 T16N R62E** Latitude \_\_\_\_\_ UTM E **674623**  NAD 27  
 PERMIT/WAIVER NO. **1198 - ORDER** Longitude \_\_\_\_\_ N **4347696**  NAD 83/WGS 84  
Issued by Water Resources Parcel No. \_\_\_\_\_

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Other \_\_\_\_\_

4. PROPOSED USE  
 Domestic  Irrigation  Test  Monitor  Stock  
 Municipal/Industrial

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<b>There was no existing state report on this well, it was never completed. Therefore, there is no lithology.</b>				
<b>The well has 200' of 20" casing cemented in.</b>				
<b>The well was gravel packed up to 55'. A hole plug seal was placed from 50' to 55'. The top 50' was cemented.</b>				
<b>The well was brushed and developed.</b>				
RECEIVED REGISTERED - 8 AM 10-2-13 STATE ENGINEERS OF FLORIDA				
39.262956°N NAD27 114.975837°W				
Date started: <b>January 9, 2013</b>				
Date completed: <b>January 14, 2013</b>				

9. WELL CONSTRUCTION

Depth Drilled **1060** Feet Depth Cased **1060** Feet

HOLE DIAMETER (BIT SIZE)

From	To
26 Inches	0 Feet 200 Feet
17 Inches	200 Feet 1060 Feet
_____ Inches	_____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
14	54.57	.375	+2	1060
20	78.60	.375	0	200

Perforations:  
 Type of perforation **Knife-Bullet**  
 Size of perforation \_\_\_\_\_

From	To
800 feet	1060 feet
_____ feet	_____ feet
_____ feet	_____ feet
_____ feet	_____ feet
_____ feet	_____ feet

Annular Seal:  Yes  No

<input checked="" type="checkbox"/> Neat Cement	0 to 200	<input checked="" 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 type="checkbox"/> ≥30% Bentonite Grout	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
Gravel Pack: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	55 to 1060	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
Type: <b>3/8" Silica</b>			
Bentonite Chips: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	50 to 55	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
Type: <b>3/8" Hole Plug</b>			

7. Water Level

Static water level: **797** feet below land surface

Artesian Flow: **N/A** G.P.M. **N/A** P.S.I

Water Temperature: **Cool** °F

Quality: **Good**

8. WELL TEST DATA

TEST METHOD:	Bailer	Pump	Air Lift
	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G.P.M.	Draw Down (Feet Below Static)		Time (Hours)
<b>90</b>	<b>N/A</b>		<b>2</b>

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name **Boart Longyear** (CONTRACTOR)

Address **2745 California Ave., SLC., UT. 84104** (CONTRACTOR)

Nevada contractor's license number issued by the State Contractor's Board **0021976**

Nevada driller's license number issued by the Division of Water Resources, the on-site driller **2339**

Signed   
 By driller performing actual drilling on site or contractor

Date **February 1, 2013**