

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

OFFICE USE ONLY *10/6/19/4*
 Log No.
 Permit No.
 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. *no 101*

1. OWNER **Quadra-Robinson NV Mining** **RP07-02** ADDRESS AT WELL LOCATION **Robinson Mine, 2 miles south of Ruth, NV**
 MAILING ADDRESS **P.O. Box 382**
Ruth, NV 898319 **Subdivision Name: *NAD27*** **County: *White Pine***

2. LOCATION **SW¼NE¼ Sec15T16N/ R62E** Latitude ***39.252928*** UTM E **674517** NAD 27
 PERMIT/WAIVER NO. _____ Longitude ***114.976594*** N **4346787** 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
 Municipal/Industrial Monitor Stock

5. WELL TYPE
 Cable Rotary RVC
 Air Other _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Fill Material		0'	15'	15'
Clay		15'	20'	5'
Sandy Limestone		20'	195'	175'
Calcareous Sandstone		195'	520'	325'
Marble		520'	550'	30'
Sandstone		550'	720'	170'
Silica Pyrite Rock		720'	735'	15'
Marble		735'	750'	15'
Clay		750'	755'	5'
Silica Pyrite Rock		755'	825'	70'
Limestone		825'	845'	20'
Silica Pyrite Rock		845'	865'	20'
Marble		865'	870'	5'
Silica Pyrite Rock		870'	955'	85'
Marble		955'	1005'	50'
Silica Pyrite Rock		1005'	1010'	5'
Hornfels		1010'	1015'	5'
Silica Pyrite Rock		1015'	1020'	5'
Marble		1020'	1035'	15'
Silica Pyrite Rock		1035'	1160'	125'
Marble		1160'	1200'	40'

Note: _____

Transducer set @ **730'**

9. WELL CONSTRUCTION

Depth Drilled **1200** Feet Depth Cased **NA** Feet

HOLE DIAMETER (BIT SIZE)

From	To
14.750	0
6.500	40
6.250	825

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10.750	28.04	.250	+2	40

Perforations:

Type of perforation **NA**

Size of perforation _____

From _____ feet to _____ feet

Annular Seal: Yes No

Neat Cement 0' to 20' Pumped Poured

Cement Grout _____ to _____ Pumped Poured

Concrete Grout _____ to _____ Pumped Poured

≥30% Bentonite Grout _____ to _____ Pumped Poured

Gravel Pack: Yes No 720' to 750' Pumped Poured

Type: **#8 SRI**

Bentonite Chips: Yes No 20' to 720' Pumped Poured

Type: **3/8 Hole Plug 750' to 1200'**

7. Water Level

Static water level: **601** feet below land surface

Artesian Flow: _____ G.P.M. _____ P.S.I.

Water Temperature: _____ °F

Quality: _____

8. WELL TEST DATA

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

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 Drilling Services**
 (CONTRACTOR)

Address **P.O. Box 5279**
 (CONTRACTOR)
Elko, Nevada 89802

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 **2308**

Signed *[Signature]*
 By driller performing actual drilling on site or contractor

Date **23-Apr-08**