

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

OFFICE USE ONLY

Log No. 106191

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 NOI

1. OWNER **Quadra-Robinson NV Mining** **VPZ07-02** ADDRESS AT WELL LOCATION **Robinson Mine, 2 miles south of Ruth, NV**
 MAILING ADDRESS **P.O. Box 382**
Ruth, NV 89319 **Subdivision Name:** _____ **County: White Pine**

2. LOCATION **NW¼NE¼ Sec18T16N/ R62E** Latitude _____ UTM E **669817.1** NAD 27
4347099.
 PERMIT/WAIVER NO. _____ Longitude _____ N **98** 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
Dump Material		0'	75'	75'
Calcareous Sandstone		75'	395'	320'
Limestone		395'	725'	330'
Chert		725'	750'	25'
Sandstone		750'	870'	120'
Clay		870'	905'	35'
Sandstone		905'	1060'	155'
Limestone		1060'	1070'	10'
Calcareous Sandstone		1070'	1110'	40'
Limestone		1110'	1200'	90'

N 39.256680
W 115.030957 NAD27

Note:
 Transducer set @ 854'
 Transducer set @ 1145'

9. WELL CONSTRUCTION
 Depth Drilled **1200** Feet Depth Cased **NA** Feet
 HOLE DIAMETER (BIT SIZE)
 From _____ To _____
14.750 Inches **0** Feet **20** Feet
6.750 Inches **20** Feet **1140** Feet
6.250 Inches **1140** Feet **1200** Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10.750	28.04	.250	+2	20

Perforations:
 Type of perforation **NA**
 Size of perforation _____
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Annular Seal: Yes No
 Neat Cement 0' to 25' Pumped Poured
 Cement Grout _____ to _____ Pumped Poured
 Concrete Grout _____ to _____ Pumped Poured
 ≥30% Bentonite Grout _____ to _____ Pumped Poured
 Gravel Pack: Yes No 845' to 873' Pumped Poured
 Type: **#8 SRI** **1130' to 1160'**
 Bentonite Chips: Yes No 25' to 845' Pumped Poured
3/8 Hole Plug 873' to 1130
 Type: **3/8 Hole Plug 1160' to 1200'**

Date started: **13-Sep, 20 07**
 Date completed: **20-Sep, 20 07**

7. Water Level
 Static water level: **762** feet below land surface
 Artesian Flow: _____ G.P.M. _____ P.S.I.
 Water Temperature: _____ °F
 Quality: _____

8. WELL TEST DATA

TEST METHOD:	Bailer		Pump		Air Lift	
	G.P.M.	Draw Down (Feet Below Static)	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	Time (Hours)

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, NV 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 **1995**
 Signed _____
 By driller performing actual drilling on site or contractor
 Date **22-Apr-08**