STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 107112
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. **61732**

1. OWNER **Quadra-Robinson NV Mining** **V VD08-04**
MAILING ADDRESS **P.O. Box 382**
Ruth, NV 89319

ADDRESS AT WELL LOCATION **Robinson Mine, 2 miles south of Ruth, NV**
Subdivision Name: **NA** *County:* **White Pine**

2. LOCATION **SE¼SE¼** Sec **7** T **16**N/ R **62**E
PERMIT/WAIVER NO. **R-585** (*Issued by Water Resources*) **NA** (Parcel. No.)

Latitude 39.262384 UTM E **669950** ☒ NAD 27
Longitude 115.030174 N **4347535** ☐ NAD 83/WGS 84

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	Thickness
Over burden		0'	85'	85'
Limestone		85'	745'	660'
Monzanite		745'	780'	35'

Note:

PVC Plug set @ 220'

Neat Cement placed inside PVC from 220' to surface.

Date started: **20-Jun**, 20 **08**
Date completed: **21-June**, 20 **08**

7. *Water Level*
Static water level: **720** 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)	Time (Hours)
NA	NA	NA

9. ***WELL CONSTRUCTION***
Depth Drilled **780** Feet Depth Cased **780** Feet

HOLE DIAMETER (BIT SIZE)

	From	To
8.750 Inches	**0** Feet	**18** Feet
6.500 Inches	**18** Feet	**780** Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.375	**.96**	**.218**	**0**	**780**

Perforations:
Type of perforation **Slotted**
Size of perforation **.080**
From **220** feet to **780** feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0 to 195' ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 210' to 780' ☒ Pumped ☐ Poured
Type: **#6 SRI**
Bentonite Chips: ☒ Yes ☐ No 195' to 210' ☒ Pumped ☐ Poured
Type: **3/8 Hole Plug**

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* **2329**
Signed
By driller performing actual drilling on site or contractor
Date **23-Jun-08**

STATE ENGINEER'S OFFICE
2008 JUN 27 AM 11:41
RECEIVED

Forms Provided by Forms-On-A-Disk · (214) 340-9429 · FormsOnADisk.com