STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY

Log No. 106111

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. 61731

1. OWNER Quadra-Robinson NV Mining V VD08-01

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 39.262066 Longitude 115.030067

UTM E 669960 N 4347500 ☒ NAD 27 ☐ 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
Overburden		0'	55'	55'
Limestone		55'	445'	390'
Quartz Manzanite		445'	780'	335'

Note:
PVC Plug set @ 260'

Neat Cement placed inside PVC from 260' to surface.

Date started: 16-June, 20 08

Date completed: 18-Jun, 20 08

7. Water Level

Static water level: 294 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)
6.0	NA	1.0

9. WELL CONSTRUCTION

Depth Drilled 780 Feet Depth Cased 760 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
8.750 Inches	0 Feet	18 Feet
6.750 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	760

Perforations:

Type of perforation Slotted

Size of perforation .080

From 260 feet to 760 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 230' ☒ Pumped ☐ Poured

☐ Cement Grout to ☐ Pumped ☐ Poured

☐ Concrete Grout to ☐ Pumped ☐ Poured

☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 245' to 760' ☒ Pumped ☐ Poured

Type: #6 SRI

Bentonite Chips: ☒ Yes ☐ No 230' to 245' ☒ 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

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