STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 110047
Permit No.
Basin 179

PRINT OR TYPE ONLY

(Please complete this form in ink or type in accordance with NRS 534.170 and NAC 534.400)

NOTICE OF INTENT NO. 64543

1. OWNER Robinson NV Mining RP09-01
MAILING ADDRESS P.O. Box 382
Ruth, NV 89319

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

2. LOCATION NE¼NE¼ Sec29T16N/ R63E
PERMIT/WAIVER NO. M/O-1604 (Issued by Water Resources) Parcel. No.

Latitude 39.226993°N UTM E 681162 ☒ NAD 27
Longitude 114.901287°W N 4343857 ☐ NAD 83/WGS 84
N40 22 48.2

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		From	To	Thickness
Alluvial		0'	125'	125'
Limestone		125'	900'	775'
Hole capped at surface				
Surface casing will be pulled when hole is reamed to make production well in January, or before rig leaves site.				

Date started: 22-Nov , 20 09
Date completed: 27-Nov , 20 09

9.
Depth Drilled 900 Feet Depth Cased 140 Feet

	From	To
14.750 Inches	0 Feet	140 Feet
6.750 Inches	140 Feet	600 Feet
6.500 Inches	600 Feet	900 Feet

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8.375	33.40	.312	0	140

Type of perforation
Size of perforation
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☐ Yes ☒ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☒ ≥30% Bentonite Grout 0' to 900' ☒ Pumped ☐ Poured
Gravel Pack: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:
Bentonite Chips: ☒ Yes ☐ No 80' to 140' ☒ Pumped ☐ Poured
Type: 3/8 Hole Plug

7. Water Level
Static water level: 52 feet below land surface
Artesian Flow: G.P.M. P.S.I
Water Temperature: Cold °F
Quality: Good

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
210.0	NA	3.0

2009 DEC 30 AM 11:16

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 12/09/09

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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