STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 113226
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. 65776

1. OWNER Robinson Nevada Mining RW-8P
MAILING ADDRESS PO Box 382
Ruth, NV. 89319

ADDRESS AT WELL LOCATION Robinson Mine
Ruth, NV.
Subdivision Name: County: White Pine

2. LOCATION NE¼SE¼ Sec15T16N/ R62E
PERMIT/WAIVER NO. Order #1198
Issued by Water Resources Parcel. No.

Latitude
Longitude
UTM E 674996 ☒ NAD 27
N 4346251 ☐ 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 Flooded

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Brown Rock		0	30	30
Grey Rock		30	130	100
Black Brown Rock		130	175	45
Black Rust Brown Rock		175	225	50
Tan Brown Rock		225	300	75
Grey Black Rock		300	325	25
Tan Gray Rock		325	340	15
Grey Black Rock		340	395	55
Tan Grey Rock		395	420	25
Grey Rock		420	495	75
No Sample		495	720	225
Black Rock w/some Grey		720	930	210
Brown Grey Rock		930	1205	275

Date started: January 14, 20 11
Date completed: February 12, 20 11

9. WELL CONSTRUCTION

Depth Drilled 1205 Feet Depth Cased 1202 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
38 Inches	0 Feet	57 Feet
28 Inches	57 Feet	1205 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
30	118.25	.375	0	57
20	78.60	.375	+2	1202
2.375	3.65	.154	+2	1181

Perforations:
Type of perforation 20" Full Flo 2" Slotted
Size of perforation .250
From 20" 598 feet to 1181 feet
From feet to feet
From 2" 880 feet to 1181 feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0 to 186 ☐ Pumped ☒ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 186 to 1205 ☐ Pumped ☐ Poured
Type: 3/8 x 1/2
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 620.65 feet below land surface
Artesian Flow: G.P.M. P.S.I
Water Temperature: 65 °F
Quality:

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
281.25	1"	2

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 (CONTRACTOR)
Address 2745 California Ave (CONTRACTOR)
SLC., UT. 84104
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 onsite driller 2308
Signed
By driller performing actual drilling on site or contractor
Date March 16, 2011

RECEIVED 2011 MAR 21 PM 2:04 STATE ENGINEER'S OFFICE

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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

39.249817°N NAD 27 (TA)
114.972055°W