

**DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT**

OFFICE USE ONLY 110021

Log No. _____
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. 64535

1. OWNER **Robinson Mining** ADDRESS AT WELL LOCATION **Ruth NV**
MAILING ADDRESS **PO Box 382** **PZ09-06**
SE **Ruth, NV. 89319** Subdivision Name: _____ County: **White Pine**

2. LOCATION **NE 1/4 NW 1/4 Sec 14 T16N R62E** Latitude 39.2538° N UTM E **675739** NAD 27
PERMIT/WAIVER NO. **M/O - 1605** Longitude 114.9633° W **4346710** 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
Gravelly Clay		0	70	70
Red to Grey Limestone		70	85	15
Grey Limestone		85	105	20
Tan to Grey Limestone		105	125	20
Grey to Black Limestone		125	145	20
Red to Grey Limestone		145	165	20
Grey Limestone		165	185	20
Grey to Black Limestone		185	205	20
Grey to Light Black Limestone		205	225	20
Black Limestone		225	245	20
Grey Limestone		245	265	20
Grey to Black Limestone		265	285	20
White to Grey Limestone		285	325	40
Tan to Grey Limestone		325	385	60
Oxidized Limestone		385	505	120
Dark Grey Limestone		505	785	280
Borehole was abandoned				

Date started: Jan 5, 20 10
Date completed: Jan 11, 20 10

9. WELL CONSTRUCTION

Depth Drilled 785 Feet Depth Cased 0 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>12.75</u> Inches	<u>0</u> Feet <u>70</u> Feet
<u>6.5</u> Inches	<u>70</u> Feet <u>785</u> Feet
_____ Inches	_____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>7.75</u>	<u>23.54</u>	<u>304</u>	<u>0</u>	<u>70</u>
_____	_____	_____	_____	_____

Perforations:

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

Material	0	to	10	to	785	Material	_____	to	_____
<input checked="" type="checkbox"/> Neat Cement	0	to	10			<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured		
<input type="checkbox"/> Cement Grout		to				<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured		
<input type="checkbox"/> Concrete Grout		to				<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured		
<input checked="" type="checkbox"/> =30% Bentonite Grout	211	to	785			<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured		

Gravel Pack: Yes No _____ to _____ Pumped Poured

Type: _____

Bentonite Chips: Yes No 10 to 211 Pumped Poured

Type: **3/8 Hole Plug**

7. Water Level

Static water level: N/A feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: _____ °F
Quality: _____

8. WELL TEST DATA

TEST METHOD:	<input type="checkbox"/> Bailer	<input type="checkbox"/> Pump	<input type="checkbox"/> Air Lift
G.P.M.	Draw Down (Feet Below Static)	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** (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 on-site driller **2308**

Signed _____
By driller performing actual drilling on site or contractor

Date **Jan 27, 2010**