

STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY

Log No. 121652
Permit No. _____
Basin No. 179

PRINT OR TYPE IN BLACK INK ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 71705
WELL NAME (if applicable): W-26RR

1. OWNER/CLIENT NAME Robinson Nevada mining company
MAILING ADDRESS 4232 West White Pine County Rd44
Ruth Nevada 98319

DETAILED ADDRESS AT WELL LOCATION Robinson Mine Ruth NV

Subdivision Name: _____ County: White Pine

2. PLS LOCATION NE 1/4 SE 1/4 11 Sec 16 T6S R62E
PERMIT/WAIVER NO. M/O-1966
Issued by Water Resources Current Parcel No.

Latitude UTM E 678726 NAD 27
Longitude UTM N 4345629 NAD 83/WGS 84

3. WORKED PERFORMED
 New Well Deepen: Orig WL# _____
 Replacement: Original well log # _____
 Recondition: Original well log # _____

4. PROPOSED USE
 Domestic Irrigation Monitor
 Mining / Dewater Com / Ind Stock
 Test / Other Mun / QM Rec

5. WELL TYPE
 Auger Rotary RVC
 Air Mud Sonic
 Other Dual Rotary

6. LITHOLOGIC LOG				
Material Encountered	Lost Circ.	Water Strata	From	To
Fill/dump			0	40
Limestone Gray			40	325
Limestone Black & Orange			325	330
Limestone Gray			330	455
Shale Black		X	455	650
0' to 138' driven 14" casing				
+3' to 548' driven 10 3/4" casing				
Drill 8-1/2" hole 548'-650'				
*NOTE				
We drilled a 13.5" borehole from 138' to approx 450' to provide "relief" as we drove the 10 3/4" casing to the required depth of 548'				
*Cave from 635'-650'				
<u>NAD 27</u>				
<u>39.264585°N</u>				
<u>114.952803°W</u>				

9. INSTRUCTION				
Depth Drilled: <u>650</u> Feet		Depth Cased: <u>635</u> Feet		
HOLE DIAMETER (BIT SIZE)				
		From	To	
14 (14.5" shoe)		Inches <u>0</u>	Feet <u>148</u>	Feet
10 3/4" (11.5" shoe)		Inches <u>138</u>	Feet <u>548</u>	Feet
8-1/2"		Inches <u>548</u>	Feet <u>650</u>	Feet
CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
14	54.619	0.375	138	0
10-3/4	28.061	0.250	548	+3
4.5	2.86	Sch80	635	+2.5

ANNULAR MATERIALS				
Sanitary Seal <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No				
<input checked="" type="checkbox"/> Neat Cement	<u>20</u>	to	<u>0</u>	<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"/> Bentonite Chips	<u>573</u>	to	<u>20</u>	<input type="checkbox"/> Pumped <input checked="" type="checkbox"/> Poured
<input type="checkbox"/> Gravel Pack [> 0.2 in.]		to		<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input checked="" type="checkbox"/> Sand Pack [< 0.2 in.]	<u>635</u>	to	<u>573</u>	<input checked="" type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input type="checkbox"/> Other, explain:		to		<input type="checkbox"/> Pumped <input type="checkbox"/> Poured

PERFORATIONS:				
Type of perforation:	<u>Mill Slot</u>			
Size of perforation:	<u>.020</u>			
From <u>625</u>	Feet	To <u>575</u>	Feet	
From _____	Feet	To _____	Feet	
From _____	Feet	To _____	Feet	
From _____	Feet	To _____	Feet	

Date started: December 12, 20 14
Date completed: December 23, 20 14

7. WATER QUALITIES
Static water level: 582 Feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: Cool ° Fahrenheit
Water Quality: Good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Boart Longyear Company Contractor
Address PO Box 2748 Elko, NV. 89803 Contractor

8. WELL TEST DATA			
Test Method:	Bailer	Pump	Air Lift
G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)	
<u>2.5</u>		<u>5</u>	

Nevada contractor's license number as issued by the State Contractor's Board: 0021976
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2446
Signed: [Signature]
By order performing actual drilling on site or contractor
Date: 01/15/15

(Rev. 12-13)

USE ADDITIONAL SHEETS IF NECESSARY

2015 JAN 23 AM 11:03
 STATE ENGINEERS OFFICE
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