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

OFFICE USE ONLY
Log No. 123125
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. 72716
WELL NAME (If applicable): P-1A

1. OWNER/CLIENT NAME Robinson Nevada mining company
MAILING ADDRESS 4232West White Pine County Rd44
Ruth Nevada 89319

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

2. PLS LOCATION SW ¼ NE ¼ 10 Sec 16N N/S 62 E
PERMIT/WAIVER NO. M/O-1994 (Issued by Water Resources) Current Parcel No.

Latitude UTM E 674588 ☐ NAD 27
Longitude UTM N 4348621 ■ 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

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To
Gray and red tuff		X	0	150

NAD 27
39.269541°N
114.975276°W

Date started: August 14, 20 15
Date completed: August 15, 20 15

7. WATER QUALITIES
Static water level: 112 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 58 ° Fahrenheit
Water Quality: Good

8. WELL TEST DATA
Test Method: ☐ Bailer ☐ Pump ■ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
1-1/4 pipe	8	114	2

9. CONSTRUCTION
Depth Drilled: 150 Feet Depth Cased: 145 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10-1/4	Inches	0	Feet	20	Feet
8.5	Inches	20	Feet	150	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10-3/4		0.250	5	+3
4-1/2		0.250	145	+2

ANNULAR MATERIALS
Sanitary Seal ■ Yes ☐ No

■ Neat Cement	20 to 0	☐ Pumped	■ Poured
☐ Cement Grout	to	☐ Pumped	☐ Poured
☐ Concrete Grout	to	☐ Pumped	☐ Poured
■ Bentonite Chips	94 to 20	■ Pumped	☐ Poured
☐ Gravel Pack [> 0.2 in.]	to	☐ Pumped	☐ Poured
■ Sand Pack [< 0.2 in.]	150 to 94	■ Pumped	☐ Poured
☐ Other, explain:	to	☐ Pumped	☐ Poured

PERFORATIONS:
Type of perforation: Mill Slot
Size of perforation: 0.035

From	Feet	To	Feet
140		100	

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)
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: (By driller performing actual drilling on site or contractor)
Date: 08/25/15

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(Rev. 12-13) USE ADDITIONAL SHEETS IF NECESSARY pg. of pg.