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

OFFICE USE ONLY
Log No. 122872
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. 72717
WELL NAME (If applicable): P-2

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

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

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

Latitude UTM E 674042 ☐ NAD 27
Longitude UTM N 4348560 ■ 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 Tan limestone			0	45
Gray sandy limestone			45	95
Gray limestone			95	110
Brown limestone			110	230
Brown clay			230	245
Gray sandy limestone clay		X	245	585

NAD 27
39.268924°N
114.982510°W

Date started: June 12 , 20 15
Date completed: June 16 , 20 15

7. WATER QUALITIES
Static water level: 550 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 55 ° 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	.7		5

9. CONSTRUCTION
Depth Drilled: 585 Feet Depth Cased: 583 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10-1/4	Inches	0	Feet	20	Feet
8.5	Inches	20	Feet	585	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8-5/8		0.250	5	+3
4-1/2		0.250	583	+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	532	to 20	■ Pumped	☐ Poured
☐ Gravel Pack [> 0.2 in.]		to	☐ Pumped	☐ Poured
■ Sand Pack [< 0.2 in.]	585	to 532	■ Pumped	☐ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

PERFORATIONS:
Type of perforation: Mill Slot
Size of perforation: 0.035
From 578 Feet To 538 Feet
From Feet To Feet
From Feet To Feet
From Feet To Feet
From Feet To Feet

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: Byron Baty
By driller performing actual drilling on site or contractor
Date: 07/27/15

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