

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

OFFICE USE ONLY
Log No. 118160
Permit No. 1198
Basin 179

PRINT OR TYPE 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. 69389 ✓

1. OWNER Robinson mine
MAILING ADDRESS 4232w white pine county rd 44 Ruth nv 89319

ADDRESS AT WELL LOCATION
Robinson mine
Subdivision Name
County: White Pine

2. LOCATION ne ¼ Se ¼ Sec 11 T 16n N/S R 62 E
PERMIT/WAIVER No. 1198

Latitude UTM E 674635 NAD 27
Longitude N 4346431 NAD 83/WGS 84

3. WORKED 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
Brown rock		0	400	400
Grey and brown rock		400	650	250
Grey clay		650	670	20
Light black rock		670	730	60
Brown rock		730	770	40
Grey rock		770	1210	440
Black rock		1210	1225	15
Grey with black rock		1225	1350	125
Black rock		1350	1445	95
Grey rock		1445	1485	40
Black rock		1485	1500	15

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9. WELL CONSTRUCTION

Depth Drilled 1500 Feet Depth Cased 1498 Feet

HOLE DIAMETER (BIT SIZE)

From	To	Feet	Feet
<u>12 1/4</u> inches	<u>0</u> inches	<u>20</u> feet	
<u>6 3/4</u> inches	<u>20</u> inches	<u>1500</u> feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8</u>		<u>.156</u>	<u>+3</u>	<u>8</u>
<u>2 3/8</u>		<u>Schedule 40</u>	<u>+2</u>	<u>1498</u>

Perforations:

Type of perforation Mill slot
Size of perforation .020

From 1498 feet to 998 feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Annular Seal: Yes No

Neat Cement 0 to 50 Pumped Poured
 Cement Grout _____ to _____ Pumped Poured
 Concrete Grout _____ to _____ Pumped Poured
 ≥30% Bentonite Grout 50 to 990 Pumped Poured

Gravel Pack: Yes No 1500 to 996 Pumped Poured
Type: 1/4" 1500

Bentonite Chips: Yes No 993 to 996 Pumped Poured
Type: Coated pellets

Date started: 11/30/12 , 20 12
Date completed: 12/8/12 , 20 12

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

8. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>N/a</u>	<u>N/a</u>	<u>N/a</u>

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 Nevada
Contractor

Address PO Box 2748
Contractor

Elko, NV 89803

Nevada contractor's license number
issued by the State Contractor's Board 0073086

Nevada driller's license number issued by the
Division of Water Resources, the on-site driller 1943

Signed William Riley
By driller performing actual drilling on site or contractor

Date 12/11/12

(Rev. 05/05)
NAD27 39.251510°N
114.976190°W

USE ADDITIONAL SHEETS IF NECESSARY