

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

OFFICE USE ONLY 110161  
 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. 65312

1. OWNER **Robinson Mine** **RP10 - 03** ADDRESS AT WELL LOCATION **Ruth, NV.**  
 MAILING ADDRESS **PO 382**  
NW SE Ruth, NV. 89319 Subdivision Name: \_\_\_\_\_ County: **White Pine**  
 2. LOCATION **SW 1/4 NE 1/4 Sec 15 T16N R62E** Latitude 39.251562°N UTM E **674425E**  NAD 27  
 PERMIT/WAIVER NO. **M/O - 1482** Longitude 114.978622°W **4346432**  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
Dump Material		0	40	40
No sample		40	55	15
Dump Dark Gray		55	80	25
Brown Limestone		80	110	30
Gray Limestone		110	170	60
Brown Limestone		170	215	45
Orange Limestone w/Clay		215	240	25
Brown Limestone		240	365	125
Gray Limestone		365	435	70
Brown Limestone		435	525	90
Gray Limestone		525	545	20
Brown Limestone		545	805	260
Dark Gray Limestone		805	1000	195
Brown Limestone		1000	1110	110
Gray Limestone		1110	1120	10
Brown Limestone		1120	1135	15
Black Limestone		1135	1155	20
Brown Limestone		1155	1190	35
Dark Gray Limestone		1190	1210	20
Gray Limestone		1210	1285	75
Brown Limestone		1285	1300	15
Dark Gray Limestone		1300	1355	55

9. WELL CONSTRUCTION  
 Depth Drilled **1355** Feet Depth Cased **0** Feet  
 HOLE DIAMETER (BIT SIZE)  
 From To  
12.075 Inches **0** Feet **25** Feet  
6.050 Inches **25** Feet **955** Feet  
6.025 Inches **955** Feet **1355** Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

Perforations:  
 Type of perforation \_\_\_\_\_  
 Size of perforation \_\_\_\_\_  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal:  Yes  No  
 Neat Cement **0** to **24**  Pumped  Poured  
 Cement Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Concrete Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 =30% Bentonite Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Gravel Pack:  Yes  No \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Type: \_\_\_\_\_  
 Bentonite Chips:  Yes  No \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Type: \_\_\_\_\_

Date started: **February 10, 20 10**  
 Date completed: **February 15, 20 10**

7. Water Level  
 Static water level: **560'** feet below land surface  
 Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water Temperature: **Cold** °F  
 Quality: \_\_\_\_\_

8. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<b>125</b>	<b>02:11:14</b>	<b>3</b>

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name **Boat 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 **2350**  
 Signed \_\_\_\_\_  
 By driller performing actual drilling on site or contractor  
 Date **February 23, 2010**