

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

OFFICE USE ONLY  
Log No. 124187  
Permit No. 55152  
Basin No. 1738

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. 69682  
Well No. 1

1. **Foreland Refinery Corp**  
MAILING ADDRESS 1582 W 2600 S  
SE Woods Cross, UT 84087

DETAILED ADDRESS AT WELL LOCATION US Hwy 6 Current NV  
Nye

2. SE 24 9 56  
PERMIT/WAIVER NO. 55152

Latitude W115°37'38.0" 184  
Longitude N38°37'33.5" 281 UTM N  NAD 83/WGS 84

3. WORKED PERFORMED  
 New Well  Deepen: Orig WL#  
 Replacement: Original well log # 26952  
 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	Water	From	To	Thick-ness
sands			0	22	22
clay			22	30	8
sand/gravel		100	30	110	80
clay/sand			110	200	90
gravel/sand		215	200	270	70
clay		260	270	300	30
Also perforations from 220 to 240					

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NAD 27  
38.621416  
115.618867

9. WELL CONSTRUCTION

Depth Drilled:	300	Feet	Depth Cased:	300	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8		.39	20	300
6 5/8		.188	+18"	20

PERFORATIONS:

Type of perforation:	mill slot				
Size of perforation:	0.032				
From	140	Feet	To	160	Feet
From	180	Feet	To	200	Feet
From	260	Feet	To	280	Feet

ANNULAR MATERIALS

<input checked="" type="checkbox"/> Sanitary Seal	0	to	100	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input checked="" type="checkbox"/> Neat Cement	0	to	100	<input type="checkbox"/> Pumped	<input 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 type="checkbox"/> Bentonite Chips		to		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Bentonite Grout		to		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> 15% <input type="checkbox"/> 20% <input type="checkbox"/> Other, explain:					
<input checked="" type="checkbox"/> Gravel Pack [ > 0.2 in. ]	100	to	300	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
<input type="checkbox"/> Sand Pack [ < 0.2 in. ]		to		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Other, explain:		to		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured

Date started: 26-Feb .20 13  
11-Mar .20 13

7. Static water level: 18 Feet below land surface  
Artesian Flow: 5 G.P.M. P.S.I.  
Water Temperature: cold ° Fahrenheit  
Water Quality:

8. WELL TEST DATA

Test Method:	<input type="checkbox"/> Bailor	<input type="checkbox"/> Pump	<input checked="" type="checkbox"/> Air Lift
G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)	
100+		8	

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision. This report is true to the best of my knowledge.  
Name Alternative Drilling Co LLC Contractor  
Address P.O. Box 281166, Lamoille, NV 89828 Contractor  
Nevada contractor's license number as issued by the State Contractors Board: 73955  
Nevada well driller's license number as issued by the 2465  
Signed: [Signature]  
4-1-13