

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

OFFICE USE ONLY  
Log No. 124833  
Permit No. \_\_\_\_\_  
Basin No. 108

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. 67517  
WELL NAME (if applicable): \_\_\_\_\_

1. OWNER/CLIENT NAME Frederick Boulay  
MAILING ADDRESS 199 Pete Henrichs, Yerington, Nv 89447

DETAILED ADDRESS AT WELL LOCATION 48 Falcon Way  
Yerington, Nv 89447  
Subdivision Name: \_\_\_\_\_ County: Lyon

2. PLS LOCATION NE 1/4 NE 1/4 4 Sec 13N N/S 26 E  
PERMIT/WAIVER NO. 014-621-12  
Issued by Water Resources Current Parcel No

Latitude 39.02383 UTM E  NAD 27  
Longitude 119.07128 UTM N  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
Topsoil-clayish			0	5
Fine sand			5	10
Clay w/ fine sand			10	21
Clay w/coarse sand			21	28
Clay			28	39
Sand & gravel			39	72
Brown clay			72	76
Coarse sand			76	93
Coarse sand & gravel			93	103
Coarse sand, gravel & small rock			103	125
Brown clay & sand stratas			125	128
Coarse sand & small gravel			128	150
Hard brown clay			150	154
Coarse sand & gravel		X	154	176
Brown clay			176	179

9. INSTRUCTION  
Depth Drilled: 179 Feet Depth Cased: 181 Feet

HOLE DIAMETER (BIT SIZE)			
	From	To	
	<u>11 1/4</u> Inches	<u>0</u> Feet	<u>55</u> Feet
	<u>9 7/8</u> Inches	<u>55</u> Feet	<u>179</u> Feet

CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>12.92</u>	<u>.188</u>	<u>+2</u>	<u>19</u>
<u>6 5/8</u>	<u>4.06</u>	<u>.316 SDR 21</u>	<u>19</u>	<u>179</u>

ANNULAR MATERIALS

Sanitary Seal  Yes  No

<input type="checkbox"/> Neat Cement	to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout	to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input checked="" type="checkbox"/> Concrete Grout	<u>0</u> to <u>25</u>	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
<input checked="" type="checkbox"/> Bentonite Chips	<u>25</u> to <u>60</u>	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
<input type="checkbox"/> Gravel Pack [ > 0.2 in. ]	to _____	<input type="checkbox"/> Pumped	<input 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: 20-May, 20 15  
Date completed: 26-May, 20 15

7. WATER QUALITIES  
Static water level: 46 Feet below land surface  
Artesian Flow: No G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: 62 ° Fahrenheit  
Water Quality: good

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)
<u>Airline</u>	<u>50+</u>	<u>179</u>	<u>3</u>
		<u>NAD 27</u>	
		<u>39.023911</u>	
		<u>119.070295</u>	

PERFORATIONS:  
Type of perforation: Factory Screen  
Size of perforation: .032 X 6 Rows X 1/4" spacing  
From 159 Feet To 179 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 Ogden Drilling Contractor  
Address 152 N. Bybee Ln, Yerington, Nv 89447 Contractor  
Nevada contractor's license number as issued by the State Contractor's Board: 57011  
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 634  
Signed: [Signature]  
Date: 3/7/2016