

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

OFFICE USE ONLY  
 Log No. 122416  
 Permit No. 81825  
 Basin No. 53

PRINT OR TYPE IN BLACK INK ONLY  
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.176 and NAC 534.340

NOTICE OF INTENT NO. 72621  
 WELL NAME (if applicable): \_\_\_\_\_

1. OWNER/CLIENT NAME Daniel Venturacci  
 MAILING ADDRESS 8500 Schurz Highway  
Fallon, NV 89406

DETAILED ADDRESS AT WELL LOCATION 153 Diamond Valley  
 Subdivision Name \_\_\_\_\_ County: Eureka

2. PLS LOCATION NE 1/4 SE 1/4 3 Sec 23 N/S 54 E  
 PERMIT/WAIVER NO. 81825  
Issued by Water Resources Current Parcel No

Latitude 39°8126652N UTM E  NAD 27  
 Longitude 115°88375044W 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
Top Soil			0	6
void	X		6	12
Blue Clay			12	30
Gravel		X	30	34
Tan Clay/gravel			34	40
Fractured Rock		X	40	52
Cobbled Gravel		X	52	60
Volcanic			60	68
Boulders/Cobbled Gravel		X	68	120
" "		X	120	170
Hard Volcanic Rock			170	175
Fractured Volcanic		X	175	185
Hard Volcanic Rock			185	190

Date started: 6-Feb, 20 15  
 Date completed: 8-Apr, 20 15

7. WATER QUALITIES  
 Static water level: \_\_\_\_\_ Feet below land surface  
 Artesian Flow: \_\_\_\_\_ G.P.M. P.S.I.  
 Water Temperature: warm ° Fahrenheit  
 Water Quality: \_\_\_\_\_

8. WELL TEST DATA			
Test Method:	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
<input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			
	<u>600</u>		

9. INSTRUCTION			
Depth Drilled:	190	Feet	Depth Cased: 190 Feet
HOLE DIAMETER (BIT SIZE)			
	From	To	
	<u>21</u> inches	<u>0</u> Feet	<u>40</u> Feet
	<u>18.5</u> inches	<u>40</u> Feet	<u>190</u> Feet

CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Well Thickness (Inches)	From (Feet)	To (Feet)
<u>16</u>		<u>250 1/4</u>	<u>+1.5</u>	<u>180</u>

ANNULAR MATERIALS  
 Sanitary Seal  Yes  No  
 Neat Cement \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Cement Grout 0 to 50  Pumped  Poured  
 Concrete Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Bentonite Chips \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Gravel Pack [ > 0.2 in. ] 50 to 190  Pumped  Poured  
 Sand Pack [ < 0.2 in. ] \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Other, explain: \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

PERFORATIONS:  
 Type of perforation: Mill slot  
 Size of perforation: 3"x 3/16  
 From 50 Feet To 190 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 Fertig Drilling Co Contractor  
 Address P.O. Box 525 Elko, NV 89803 Contractor  
 Nevada contractor's license number as issued by the State Contractor's Board: \_\_\_\_\_  
 Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): \_\_\_\_\_  
 Signed: Paul C Fertig  
 Date: 5-6-15

RECEIVED  
 2015 MAY 11 AM 11:15  
 ENGINEERS OFFICE  
 1584