

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

OFFICE USE ONLY
Log No. 122004
Permit No. _____
Basin No. 089

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. 70759
WELL NAME (if applicable): _____

1. OWNER/CLIENT NAME Kevin Lynderman
MAILING ADDRESS 4325 Gauder Lane
WJW 89704

DETAILED ADDRESS AT WELL LOCATION 3725 Jacobs CRT
Subdivision Name: _____ County: Washoe

2. PLS LOCATION W 1/4 SW 1/4 OS Sec 16 N/S 20 E
PERMIT/WAIVER NO. 050305-22
Issued by Water Resources Current Parcel No.

Latitude 39.27859 UTM E NAD 27
Longitude 119.7691 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
 Rotary RVC
 Mud Sonic
 Auger Air Other

6. LITHOLOGIC LOG					
Material Encountered	Lost Circ.	Water Strata	From	To	Thickness
<u>Powder</u>			<u>0</u>	<u>1</u>	<u>1</u>
<u>Clay</u>			<u>1</u>	<u>5</u>	<u>4</u>
<u>Sand & Gravel</u>			<u>5</u>	<u>11</u>	<u>6</u>
<u>Clay</u>			<u>11</u>	<u>28</u>	<u>17</u>
<u>Sand & Gravel</u>			<u>28</u>	<u>70</u>	<u>42</u>
<u>Clay</u>			<u>70</u>	<u>73</u>	<u>3</u>
<u>Brown Granite</u>					
<u>Gravel</u>			<u>73</u>	<u>118</u>	<u>45</u>
<u>Brown Granite</u>			<u>118</u>	<u>180</u>	<u>62</u>

9. WELL CONSTRUCTION			
Depth Drilled:	Feet	Depth Cased:	Feet
<u>180</u>		<u>180</u>	

HOLE DIAMETER (BIT SIZE)			
From	To	From	To
<u>11</u> Inches	<u>0</u> Feet	<u>100</u> Feet	
<u>9 7/8</u> Inches	<u>100</u> Feet	<u>180</u> Feet	

CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>		<u>.188</u>	<u>+2</u>	<u>20</u>
<u>6 5/8</u>		<u>SDR 21</u>	<u>20</u>	<u>180</u>

PERFORATIONS:
Type of perforation: Factory
Size of perforation: 3/32
From 140 Feet To 180 Feet
From _____ Feet To _____ Feet
From _____ Feet To _____ Feet

ANNULAR MATERIALS

Sanitary Seal 0 to 57 Pumped Poured
 Neat Cement _____ to _____ Pumped Poured
 Cement Grout 0 to 57 Pumped Poured
 Concrete Grout _____ to _____ Pumped Poured
 Bentonite Chips _____ to _____ Pumped Poured
 Bentonite Grout _____ to _____ Pumped Poured
 15 % 20 % Other, explain: _____
 Gravel Pack [> 0.2 in.] 57 to 180 Pumped Poured
 Sand Pack [< 0.2 in.] _____ to _____ Pumped Poured
 Other, explain: _____ to _____ Pumped Poured

Date started: 5-7-15, 20
Date completed: 5-9-15, 20

7. WATER QUALITIES
Static water level: 79 Feet below land surface
Artesian Flow: NO G.P.M. 15 P.S.I.
Water Temperature: 61 ° Fahrenheit
Water Quality: Clear

8. WELL TEST DATA			
Test Method:	Bailer	Pump	Air Lift
	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G.P.M.	Draw Down (Feet Below Static)		Recorded Time (Hours)
<u>25+</u>	<u>2.5</u>		<u>2.5</u>

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name: BLAIN DRILLING
P.O. 1255 Carson City NV 89702
Address: _____
Contractor

Nevada contractor's license number as issued by the State Contractor's Board: 46498A
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2324
Signed: [Signature]
By driller performing actual drilling on site or contractor
Date: 5-18-15