

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

OFFICE USE ONLY  
 Log No. 125001  
 Permit No. \_\_\_\_\_  
 Basin 087

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. 74552

1. OWNER **Kevin & Troy Box**  
 MAILING ADDRESS **1600 W. Huffaker**  
**Reno NV 89511**

ADDRESS AT WELL LOCATION **1600 W. Huffaker**  
**Reno NV 89511**  
 Subdivision Name: \_\_\_\_\_ County: **Washoe**

2. LOCATION **NE 1/4 SW 1/4 Sec 11 T 18 N S R 19 E**  
 PERMIT/WAIVER NO. **Dom 16-03** **040-612-09**  
Issued by Water Resources Parcel No.

Latitude **39.454640** UTM E  NAD 27  
 Longitude **-119.798904** N  NAD 83/WGS 84

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 **Mud**

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Light Brown Clay		0	12	12
Coarse Sand Clay		12	26	14
Boulder & Sands		26	55	29
Multicolor Gravel		55	85	30
Multicolor Sand & Gravel		85	111	26
Light Brown Sandy Clay		111	117	6
Hard Volcanic Layer	X	117	122	5
Light Brown Sandy Clay	X	122	133	11
Multicolor Rusty Volcanic	X	133	138	5
Light Brown Clay	X	138	151	13
Volcanic Layer	X	151	153	2
Clay & Rusty Course Sand	X	153	160	7

9. WELL CONSTRUCTION  
 Depth Drilled **160** Feet Depth Cased **160** Feet  
 HOLE DIAMETER (BIT SIZE)  
 From **10 5/8** Inches To **0** Feet **160** Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<b>6 5/8</b>	<b>12.92</b>	<b>.188</b>	<b>+2</b>	<b>160</b>

Perforations:  
 Type of perforation **Factory**  
 Size of perforation **6 5/8 .060 Double perf.**  
 From **120** feet to **160** feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal:  Yes  No  
 Neat Cement 0 to 105  Pumped  Poured  
 Cement Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Concrete Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 ≥30% Bentonite Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Gravel Pack:  Yes  No **105** to **160**  Pumped  Poured  
 Type: **1/4 x 1/8**  
 Bentonite Chips:  Yes  No \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Type: \_\_\_\_\_

Washoe Co. Permit #WL160031  
 Date started: **4/14, 20 16**  
 Date completed: **4/18, 20 16**

7. Water Level  
 Static water level: **23'** feet below land surface  
 Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water Temperature: **54** °F  
 Quality: **not tested**

8. WELL TEST DATA

TEST METHOD:	<input type="checkbox"/> Bailer	<input type="checkbox"/> Pump	<input checked="" type="checkbox"/> Air Lift
	Draw Down (Feet Below Static)		Time (Hours)
<b>Air</b>	<b>70</b>		<b>2</b>
	<b>NAD 27</b>		
	<b>39.454729</b>		
	<b>119.797881</b>		

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name **Bruce MacKay Pump & Well Service, Inc.**  
(CONTRACTOR)  
 Address **1600 Mt. Rose Hwy**  
(CONTRACTOR)  
**Reno, NV 89511**  
 Nevada contractor's license number issued by the State Contractor's Board **23096**  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller **2326**  
 Signed *[Signature]*  
 By driller performing actual drilling on site or contractor  
 Date **4/27/16**

(Rev 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

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*Replacing unknown well log*