

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

**OFFICE USE ONLY**  
 Log No. 121610  
 Permit No. \_\_\_\_\_  
 Basin 101

**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. **72517**

1. OWNER **Keith Amdler** ADDRESS AT WELL LOCATION **3050 Fischer Pl**  
 MAILING ADDRESS **3050 Fischer Place** **Fallon, NV 89406**  
**Fallon, NV 89406** *Subdivision Name:* \_\_\_\_\_ *County:* **Churchill**

2. LOCATION **NW 1/4 NW 1/4 Sec 9 T18N / R28E** Latitude **39.444383** UTM E \_\_\_\_\_  NAD 27  
 PERMIT/WAIVER NO. \_\_\_\_\_ **006-311-13** Longitude **-118.852212** N \_\_\_\_\_  NAD 83/WGS 84  
*Issued by Water Resources* Parcel No. \_\_\_\_\_

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	Thickness
Brown Sand		0	10	10
Sandy small gravel		10	45	35
Gray clay and sand		45	100	55
Brown sand		100	110	10
Gray sandy clay		110	115	5
Coarse sand	x	115	125	10
Gray clay		125	130	5
Soarse sand	x	130	140	10

RECORDED  
2015 JAN 9 AM 11:27  
STATE ENGINEERS OFFICE

Nad 27  
39.444383  
-118.852212  
replaces well log 724116

9. WELL CONSTRUCTION  
 Depth Drilled **140** Feet Depth Cased **140** Feet  
 HOLE DIAMETER (BIT SIZE)  
 From \_\_\_\_\_ To \_\_\_\_\_  
**10 5/8** Inches **0** Feet **140** 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>140</b>

Perforations:  
 Type of perforation **Factory**  
 Size of perforation **.060 double row**  
 From **120** feet to **140** feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal:  Yes  No  
 Neat Cement \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Cement Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Concrete Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 ≥30% Bentonite Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Gravel Pack:  Yes  No **105** to **140**  Pumped  Poured  
 Type: **1/4 x 1/8**  
 Bentonite Chips:  Yes  No \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Type: \_\_\_\_\_

Date started: **11-14**, 20 **14**  
 Date completed: **11-17**, 20 **14**

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

8. WELL TEST DATA

TEST METHOD:	Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift <input checked="" type="checkbox"/>		
	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<b>Air</b>	<b>50+</b>		<b>2</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 **1790**  
 Signed \_\_\_\_\_  
 By driller performing actual drilling on site or contractor  
 Date **12-18-14**