

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

OFFICE USE ONLY  
 Log No. 124492  
 Permit No. \_\_\_\_\_  
 Basin 059

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. 73378

1. OWNER **Nicholas Brainard** ADDRESS AT WELL LOCATION **2170 Muleshoe Road**  
 MAILING ADDRESS **2170 Muleshoe Road** **Battle Mountain, NV 89820**  
 Subdivision Name: \_\_\_\_\_ County: **Lander**

2. LOCATION **SE¼NW¼ Sec21T32N/ R45E** Latitude **40.38.140'** UTM E \_\_\_\_\_  NAD 27  
 PERMIT/WAIVER NO. **N/A** **011-090-51** Longitude **116.54.801'** 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 \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Clay		0	10	10
Course gravel/sand		10	30	20
Clay brown		30	90	60
black sand	X	90	120	30
Clay blue		120	145	25
Course sand/fine gravel	X	145	195	50
Blay brown		195	200	5
<i>NAD 27</i>				
<i>40.635755</i>				
<i>116.912417</i>				

RECEIVED  
 2016 MAR -2 AM 10:42  
 STATE ENGINEERS OFFICE

9. WELL CONSTRUCTION  
 Depth Drilled **200** Feet Depth Cased **200** Feet

HOLE DIAMETER (BIT SIZE)  
 From \_\_\_\_\_ To \_\_\_\_\_  
**11** Inches **0** Feet **200** 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>10</b>	<b>.188</b>	<b>+2</b>	<b>200</b>

Perforations:  
 Type of perforation **Factory Cut**  
 Size of perforation **3/32x4**

From **160** feet to **200** feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal:  Yes  No

Neat Cement **4** to **56**  Pumped  Poured  
 Cement Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Concrete Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 ≥30% Bentonite Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

Gravel Pack:  Yes  No **56** to **200**  Pumped  Poured  
 Type: \_\_\_\_\_  
 Bentonite Chips:  Yes  No \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Type: \_\_\_\_\_

7. Water Level  
 Static water level: **17** feet below land surface  
 Artesian Flow: **N/A** G.P.M. **N/A** P.S.I.  
 Water Temperature: **51** °F  
 Quality: **Good**

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name **Fred Anderson Drilling, Inc.**  
(CONTRACTOR)

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)
G.P.M.	<b>50</b>		<b>3</b>

Address **10760 S. Grass Valley Road**  
(CONTRACTOR)  
**Winnemucca, NV 89445**  
 Nevada contractor's license number issued by the State Contractor's Board **021467**  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller **2083**

Signed *Chris [Signature]*  
 By driller performing actual drilling on site or contractor  
 Date **Feb 26, 2016**

*Replacing unknown well log*