

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

OFFICE USE ONLY  
Log No. 123772  
Permit No. \_\_\_\_\_  
Basin No. 137A

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. 73458  
WELL NAME (if applicable): \_\_\_\_\_

1. OWNER/CLIENT NAME Spencer Raysha Murphy  
MAILING ADDRESS PO Box 1505 Round Mt NV 89045

DETAILED ADDRESS AT WELL LOCATION 000-000-90  
Subdivision Name: Round Mt County: NVE

2. PLS LOCATION NE 1/4 SE 1/4 21 Sec 8 T S R 44 E  
PERMIT/WAIVER NO. 000-000-90  
Issued by Water Resources Current Parcel No

Latitude 38° 31.996 UTM E  NAD 27  
Longitude 117° 02.396 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	Thickness
sand gravel mix			0	20	
Black shale			20	180	
clay Brown			180	190	
Black shale		195	190	540	
	260				
	335				
	400				
	440				

9. WELL CONSTRUCTION			
Depth Drilled:	Feet	Depth Cased:	Feet
540		460	

  

HOLE DIAMETER (BIT SIZE)			
Inches	From	To	Feet
10 5/8	0	240	
8 1/2	240	540	

CASING SCHEDULE				
Size O.D. (Inches)	Weight/FL (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 3/8	.8	.188	18	300
6 5/8	10	.250	300	460

PERFORATIONS:  
Type of perforation: Mill slot  
Size of perforation: 3 By 3/16  
From 170 Feet To 180 Feet  
From 250 Feet To 260 Feet  
From 360 Feet To 370 Feet

ANNULAR MATERIALS 440  
 Sanitary Seal 0 to 50  
 Neat Cement 0 to 20  Pumped  Poured  
 Cement Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Concrete Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Bentonite Chips 20 to 50  Pumped  Poured  
 Bentonite Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 15 %  20 %  Other, explain: \_\_\_\_\_  
 Gravel Pack [ > 0.2 in. ] 50 to 460  Pumped  Poured  
 Sand Pack [ < 0.2 in. ] \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Other, explain: \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

Date started: 10-28 , 20 15  
Date completed: 10-14 , 20 15

7. WATER QUALITIES  
Static water level: 300 Feet below land surface  
Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: 69 ° Fahrenheit  
Water Quality: Poor

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 checked="" type="checkbox"/> Air Lift	<u>4</u>		<u>8</u>

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision. This report is true to the best of my knowledge.  
Name Rosenlund Drilling L.L.C Contractor  
Address Hc 60 Box 890 Ruby Valley NV 89833 Contractor  
Nevada contractor's license number as issued by the State Contractor's Board: 0079932  
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2465  
Signed: Rosenlund By driller performing actual drilling on site or contractor  
Date: 11-16-15