

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

OFFICE USE ONLY  
Log No. 123754  
Permit No. \_\_\_\_\_  
Basin No. 153

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. 73463  
WELL NAME (if applicable): \_\_\_\_\_

1. OWNER/CLIENT NAME Linda McDonald  
MAILING ADDRESS PO Box 74 Genoa NV SE SE 89411

DETAILED ADDRESS AT WELL LOCATION HC properties, LLC 610 6th Street Diamond Valley NV 89316  
Subdivision Name: Diamond Valley County: Eureka

2. PLS LOCATION NE 1/4 NE 1/4 35 Sec 21 OS 53 E  
PERMIT/WAIVER NO. 007-210-38  
Issued by Water Resources Current Parcel No.

Latitude 39°38.208 UTM E  NAD 27  
Longitude 115°57.948 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  
 Mud  Sonic  
 Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To	Thickness
Sand Gravel			0	130	
clay			130	155	
Brown clay/sand			155	210	
Gravel		X	210	236	
Brown clay			236	275	
Gravel		X	275	320	
Clay gravel mix			320	410	
Gravel			410	425	
Brown clay			425	430	
Gravel			430	450	

9. WELL CONSTRUCTION  
Depth Drilled 450 Feet  
Depth Cased 450 Feet  
HOLE DIAMETER (BIT SIZE)  
From To  
10 5/8 inches 0 Feet 450 Feet  
Inches Feet Feet Feet  
Inches Feet Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>9</u>	<u>.188</u>	<u>118</u>	<u>300</u>
<u>6 5/8</u>		<u>.250</u>	<u>300</u>	<u>450</u>

PERFORATIONS:  
Type of perforation: mill slot  
Size of perforation: 3 By 3/16  
From 315 Feet To 357 Feet  
From 429 Feet To 450 Feet  
From Feet To Feet

ANNULAR MATERIALS  
 Sanitary Seal 0 to 100  
 Neat Cement 0 to 100  Pumped  Poured  
 Cement Grout to  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. ] 100 to 450  Pumped  Poured  
 Sand Pack [ < 0.2 in. ] to  Pumped  Poured  
 Other, explain: to  Pumped  Poured

Date started: 10-9, 20 15  
Date completed: 10-13, 20 15

7. WATER QUALITIES  
Static water level: 180 Feet below land surface  
Artesian Flow: 0 G.P.M. P.S.I.  
Water Temperature: 52 ° Fahrenheit  
Water Quality: \_\_\_\_\_

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>1100</u>			<u>0.8</u>

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision. This report is true to the best of my knowledge.  
Name Basenlund Drilling LLC  
Address HC 600 Box 890 Ruby Valley NV 89833

Nevada contractor's license number as issued by the State Contractor's Board: 0679932  
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2465  
Signed: Logan Basenlund  
By driller performing actual drilling on site or contractor  
Date: 10-24-15