

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

OFFICE USE ONLY
Log No. 123890
Permit No. 80257
Basin No. 178 B

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. 73455
WELL NAME (if applicable): Butte Valley seeping

1. OWNER/CLIENT NAME Samuel Cecilia Henroid
MAILING ADDRESS Hc 33 Box 33897 Ely NV 89301

DETAILED ADDRESS AT WELL LOCATION Butte Valley seeping

2. PLS LOCATION S6 1/4 NE 1/4 10 Sec 19 T1S R1E
PERMIT/WAIVER NO. 80257
Issued by Water Resources Current Parcel No.

Subdivision Name: Butte Valley County: White Pine
Latitude 39°31.894 UTM E NAD 27
Longitude 115°05.505 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	Thick-ness
light gravel sand			0	270	270
large Gravel			270	294	
			280		
			290		

9. WELL CONSTRUCTION
Depth Drilled: 294 Feet
Depth Cased: 294 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet	Feet
<u>10-5/8</u>	<u>0</u>	<u>294</u>		

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6-5/8</u>	<u>.5</u>	<u>.188</u>	<u>+18</u>	<u>294</u>

PERFORATIONS:

Type of perforation: Mill slot
Size of perforation: 3.8y 3/16
From 274 Feet To 294 Feet

ANNULAR MATERIALS

<input checked="" type="checkbox"/> Sanitary Seal	<u>0</u> to <u>100</u>	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
<input checked="" type="checkbox"/> Neat Cement	<u>0</u> to <u>30</u>	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Concrete Grout	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input checked="" type="checkbox"/> Bentonite Chips	<u>30</u> to <u>100</u>	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
<input type="checkbox"/> Bentonite Grout	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> 15% <input type="checkbox"/> 20% <input type="checkbox"/> Other, explain: _____			
<input checked="" type="checkbox"/> Gravel Pack [> 0.2 in.]	<u>100</u> to <u>294</u>	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
<input type="checkbox"/> Sand Pack [< 0.2 in.]	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Other, explain:	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured

Date started: 10-6 , 20 15
Date completed: 10-8 , 20 15

7. WATER QUALITIES
Static water level: 145 Feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: 58 ° Fahrenheit
Water Quality: _____

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>20</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 LLC
Address Hc 60 Box 890 Ruby Valley 89833

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 drilling): 2465
Signed: Eogan Rosenlund
Date: 10-10-15

RECEIVED
2015 NOV -2 PM 12:20
STATE ENGINEERS OFFICE

NAD 27
39.531632
115.090889