

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

OFFICE USE ONLY  
Log No. 119220  
Permit No. 80541  
Basin No. 049

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. 69698  
WELL NUMBER: \_\_\_\_\_

1. OWNER/CLIENT NAME Roland Sala  
MAILING ADDRESS P.O. Box 156  
Cascade, ID 83611

DETAILED ADDRESS AT WELL LOCATION 3340 W Idaho St. Elko  
Subdivision Name: Pete's Bar 7 Trlr Ct County: Elko

2. PLS LOCATION NW ¼ SW ¼ 20 Sec 34N N/S 55 E  
PERMIT/WAIVER NO. 80541 Current Parcel No. 006-096-039  
Issued by Water Resources

Latitude W115°48.814 UTM E  NAD 27  
Longitude N40°48.878 UTM N  NAD 83/WGS 84

3. WORKED PERFORMED  
 New Well  Deepen: Orig WL# \_\_\_\_\_  
 Replacement Original well log # \_\_\_\_\_  
 Recondition: Original well log # \_\_\_\_\_

4.  Domestic  
 Mining / Dewater  
 Test / Other

PROPOSED USE  
 Irrigation  Monitor  
 Com / Ind  Stock  
 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
sand & gravel			0	47	47
clay & gravel			47	73	26
red clay			73	76	3
clay & gravel			76	81	5
clay			81	83	2
clay & gravel			83	94	11
red clay			94	98	4
sand & gravel		x	98	102	4
clay & gravel			102	119	17
sand & gravel		x	119	120	1
clay & gravel			120	163	43
sand & gravel		x	163	165	2
clay & gravel			165	175	10
sand & gravel			175	178	3
clay & gravel			178	196	18
sand & gravel		x	196	201	5
clay & gravel			201	241	40
gravel		x	241	253	12
clay			253	260	7
sand & gravel		x	260	263	3
clay & gravel			263	285	22
sand & gravel		x	285	296	11
clay			296	310	14
sand & gravel		x	310	337	27

9. WELL CONSTRUCTION  
Depth Drilled: 400 Feet Depth Cased: 400 Feet  
HOLE DIAMETER (BIT SIZE)  
From 14 3/4 Inches To 0 Feet  
Inches \_\_\_\_\_ Feet \_\_\_\_\_  
Inches \_\_\_\_\_ Feet \_\_\_\_\_

CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8		5/16	+2	400

PERFORATIONS:  
Type of perforation: mill slot  
Size of perforation: 3/16x3  
From 295 Feet To 400 Feet  
From \_\_\_\_\_ Feet To \_\_\_\_\_ Feet  
From \_\_\_\_\_ Feet To \_\_\_\_\_ Feet

ANNULAR MATERIALS  
 Sanitary Seal 0 to 100  
 Neat Cement 0 to 100  
 Cement Grout \_\_\_\_\_ to \_\_\_\_\_  
 Concrete Grout \_\_\_\_\_ to \_\_\_\_\_  
 Bentonite Chips \_\_\_\_\_ to \_\_\_\_\_  
 Bentonite Grout \_\_\_\_\_ to \_\_\_\_\_  
 15 %  20 %  Other, explain: \_\_\_\_\_  
 Gravel Pack [> 0.2 in.] 100 to 400  Pumped  Paired  
 Sand Pack [< 0.2 in.] \_\_\_\_\_ to \_\_\_\_\_  Pumped  Paired  
 Other, explain: \_\_\_\_\_ to \_\_\_\_\_  Pumped  Paired

Date started: 24-May, 20 13  
Date completed: 11-Jun, 20 13

7. WATER QUALITIES  
Static water level: 30 Feet below land surface  
Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: cold ° Fahrenheit  
Water Quality: \_\_\_\_\_

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision. This report is true to the best of my knowledge.  
Name Alternative Drilling Co LLC Contractor  
Address P.O. Box 281166, Lamoille, NV 89828 Contractor

8. WELL TEST DATA

Test Method:	Bailer	Pump	Air Lift	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<u>100+</u>	<u>47.700</u>	<u>4</u>

NAD 27 40.8147130N  
115.8126640W

Nevada contractor's license number as issued by the State Contractor's Board: 73955  
Nevada well driller's license number as issued by the State Contractor's Board: 2480  
Signed: Mark J. Williams  
By driller performing actual drilling on site or contractor  
Date: 7-19-13

