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

OFFICE USE ONLY
Log No. 118181
Permit No.
Basin No. Q83

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. 68371 ✓
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME Roland Gysen
MAILING ADDRESS 6238 Golden Meadow Reno 89519

DETAILED ADDRESS AT WELL LOCATION 21685 Palomino Rd
VC Highlands
Subdivision Name: *County:* Storey

2. PLS LOCATION sw ¼ se ¼ 32 Sec 18 N/S 21 E
PERMIT/WAIVER NO. 003-111-38
Issued by Water Resources *Current Parcel No.*

Latitude 39.38 696 UTM E [x] NAD 27
Longitude 119.64 580 UTM N [ ] NAD 83/WGS 84

3. WORKED PERFORMED
[x] New Well [ ] Deepen: Orig WL#
[ ] Replacement: Original well log #
[ ] Recondition: Original well log #

4. PROPOSED USE
[x] Domestic [ ] Irrigation [ ] Monitor
[ ] Mining / Dewater [ ] Com / Ind [ ] Stock
[ ] Test / Other [ ] Mun / QM [ ] Rec

5. WELL TYPE
[ ] Auger [x] Rotary [ ] RVC
[ ] Air [ ] Mud [ ] Sonic
[ ] Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To	Thick-ness
Dirt broken rock			0	5	5
purple rock			5	20	15
gray rock			20	38	18
Hard grey rock			38	96	58
fracture gry rock			96	167	71
Medium hard gray/red		x	167	240	73
Fractured rock		x	240	300	60

RECEIVED 2013 JAN 11 PM 3:45 STATE ENGINEER'S OFFICE

Date started: 5-Sep , 20 12
Date completed: 10-Sep , 20 12

9. WELL CONSTRUCTION
Depth Drilled: 300 Feet Depth Cased: 300 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
11	Inches	0	Feet	130	Feet
9 7/8	Inches	130	Feet	300	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6	0.12	.188	+1	20
6		SDR21	20	300

PERFORATIONS:
Type of perforation: screen
Size of perforation: 0.04
From 240 Feet To 300 Feet
From Feet To Feet
From Feet To Feet

ANNULAR MATERIALS

[x] Sanitary Seal	0 to 100			
[ ] Neat Cement	to		[ ] Pumped	[ ] Poured
[ ] Cement Grout	0 to 100		[x] 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 300		[ ] Pumped	[x] Poured
[ ] Sand Pack [< 0.2 in.]	to		[ ] Pumped	[ ] Poured
[ ] Other, explain:	to		[ ] Pumped	[ ] Poured

7. WATER QUALITIES
Static water level: 98 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: cold ° Fahrenheit
Water Quality: clear

8. WELL TEST DATA
Test Method: [ ] Bailer [ ] Pump [x] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
4		4

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Blain Drilling & pump INC
Contractor
Address PO Box 1255 CC NV 89702
Contractor

Nevada contractor's license number as issued by the *State Contractor's Board:* 46498
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 2134

Signed:
By driller performing actual drilling on site or contractor
Date: Oct 10 2012

(Rev. 08-12)
USE ADDITIONAL SHEETS IF NECESSARY