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

OFFICE USE ONLY
Log No. 118185
Permit No.
Basin No. 103

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. 68176
WELL NAME (If applicable):

1. OWNER/CLIENT NAME Tom Hoffert
MAILING ADDRESS 371 Comstock Dayton NV

DETAILED ADDRESS AT WELL LOCATION 371 Comstock
Subdivision Name: County: Lyon

2. PLS LOCATION nw ¼ SE nw ¼ 4 Sec 16 N/S 22 E
PERMIT/WAIVER NO. 19-131-12
Issued by Water Resources Current Parcel No.

Latitude 39 16 831 UTM E [x] NAD 27
Longitude 119 31 011 UTM N [ ] NAD 83/WGS 84

3. WORKED PERFORMED
[ ] New Well [ ] Deepen: Orig WL#
[x] 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 [x] Mud [ ] Sonic
[ ] Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To	Thickness
Brown sand			0	25	25
Gray sand-gravel			25	65	40
fine sand			65	110	45
course sand		x	110	145	35
clay gravel			145	158	13
multi colored gravel			158	195	37
brown clay sand			195	210	15
multi colored gravel			210	250	40

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Date started: 13-Jul , 20 12
Date completed: 15-Jul , 20 12

9. WELL CONSTRUCTION
Depth Drilled: 250 Feet Depth Cased: 250 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
11	Inches	0	Feet	250	Feet
	Inches		Feet		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	250

PERFORATIONS:
Type of perforation: Screen
Size of perforation: 0.04
From 210 Feet To 250 Feet
From Feet To Feet
From Feet To Feet

ANNULAR MATERIALS

[ ] Sanitary Seal		to			
[ ] Neat Cement		to		[ ] Pumped	[ ] Poured
[x] 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	250	[ ] Pumped	[x] Poured
[ ] Sand Pack [< 0.2 in.]		to		[ ] Pumped	[ ] Poured
[ ] Other, explain:		to		[ ] Pumped	[ ] Poured

7. WATER QUALITIES
Static water level: 78 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)
25+		2.5
NAD 27	39.280517°N, 119.516850°W	

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Blain Drilling
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: 8/10/2012

(Rev. 08-12)

USE ADDITIONAL SHEETS IF NECESSARY