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

OFFICE USE ONLY
Log No. 119999
Permit No.
Basin No. 105

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. 70862
WELL NAME (*If applicable*):

1. OWNER/CLIENT NAME Steven Struwe
MAILING ADDRESS 7909 Goesling Bakerfield CA 93308

DETAILED ADDRESS AT WELL LOCATION 2011 Rocking Horse
Subdivision Name: *County:* Douglas

2. PLS LOCATION SW ¼ NW ¼ 19 Sec 12 N/S 21 E
PERMIT/WAIVER NO. Dom14 09 (*Issued by Water Resources*) 1221-19-001017 (*Current Parcel No.*)

Latitude 38 53.498 UTM E ☐ NAD 27
Longitude 119 40.412 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
Sand Gravel			0	11
clay			11	22
sand/gravel			22	80
clay			80	87
clay/gravel			87	135
dense clay			135	187
large sand			187	215
clay			215	225
cobbles			225	268
clay			268	271
gravel			271	280

Nad 27
38.891726°N
119.672525°W

Date started: 31-Mar , 20 14
Date completed: 3-Apr , 20 14

7. WATER QUALITIES
Static water level: 135 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 ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
20		4

9. CONSTRUCTION
Depth Drilled: 280 Feet Depth Cased: 280 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
11	Inches	0	Feet	50	Feet
97/8"	Inches	50	Feet	280	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12	.188	+2	18
6	0.4	SDR 21	18	280

ANNULAR MATERIALS
Sanitary Seal x ☐ Yes ☐ No

☐ Neat Cement		to	☐ Pumped	☐ Poured
☒ Cement Grout	58	to 0	☐ Pumped	☒ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☐ Bentonite Chips		to	☐ Pumped	☐ Poured
☒ Gravel Pack [> 0.2 in.]	58	to 280	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]		to	☐ Pumped	☐ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

PERFORATIONS:
Type of perforation: Factory
Size of perforation: 3/32"

From 238	Feet	To 280	Feet
From	Feet	To	Feet
From	Feet	To	Feet
From	Feet	To	Feet
From	Feet	To	Feet

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 1255 CC NV 89702 (Contractor)

Nevada contractor's license number as issued by the *State Contractor's Board:* 46498A
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 of contractor*)
Date: 4/20/2014

(Rev. 12-13) USE ADDITIONAL SHEETS IF NECESSARY pg. of pg.