

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

OFFICE USE ONLY
Log No. 118286
Permit No. _____
Basin No. 056

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. 69181 ✓
WELL NAME (if applicable): _____

1. OWNER/CLIENT NAME Tom Reichert
MAILING ADDRESS HC 61 Box 6180
Austin, NV 89310

DETAILED ADDRESS AT WELL LOCATION _____
Reese River Valley
Subdivision Name: _____ County: Lander

2. PLS LOCATION SE ¼ SE ¼ 19 Sec 16 N/S 42 E
PERMIT/WAIVER NO. 006-300-04
Issued by Water Resources Current Parcel No.

Latitude 39.22995 UTM E _____ NAD 27
Longitude -117.29074 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 Other

5. WELL TYPE
 Auger Rotary RVC
 Air Mud Sonic
 Other

6. LITHOLOGIC LOG					
Material Encountered	Lost Circ.	Water Strata	From	To	Thick-ness
Gravel			0	23	23
Gray Clay			23	28	5
Rock Cobble			28	68	40
Gray/Streaks Clay			68	73	5
Gravel/Cobble			73	85	12
Med. Gravel/Cobble			85	95	10
Gravel/Streaks Clay			95	103	8
Gray Clay			103	111	8
Rock			111	116	5
Clay			116	122	6
Gravel		x	122	148	26
Brown Clay			148	155	7
Gravel/Clay		x	155	177	22
Gravel		X	177	190	13
Brown Clay			190	200	10
X					

9. WELL CONSTRUCTION
Depth Drilled: 200 Feet Depth Cased: 200 Feet

HOLE DIAMETER (BIT SIZE)			
From	To	From	To
<u>12.75</u> Inches	<u>0</u> Feet	<u>200</u> Feet	

CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>12.92</u>	<u>.188</u>	<u>0</u>	<u>200</u>

PERFORATIONS:
Type of perforation: Mill Cut
Size of perforation: .090
From 140 Feet To 160 Feet
From 180 Feet To 200 Feet
From _____ Feet To _____ Feet

ANNULAR MATERIALS

<input checked="" type="checkbox"/> Sanitary Seal <u>5</u> to <u>55</u>	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input checked="" type="checkbox"/> Neat Cement <u>5</u> to <u>25</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>25</u> to <u>55</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>55</u> to <u>200</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: 7-Mar _____, 20 13
Date completed: 9-Mar _____, 20 13

7. WATER QUALITIES
Static water level: 104 Feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: Cool ° Fahrenheit
Water Quality: Unknown

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>30</u>		<u>1HR</u>

NAD27
39.230022°N 117.289813°W

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Parsons Drilling, Inc Contractor
Address P.O. Box 1265 Fallon, NV 89407 Contractor

Nevada contractor's license number as issued by the State Contractor's Board: 29064
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2285
Signed: Wayne Young
By driller performing actual drilling on site or contractor
Date: 3/12/2013

(Rev. 08-12)

USE ADDITIONAL SHEETS IF NECESSARY