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

OFFICE USE ONLY
Log No. 115384
Permit No.
Basin No. 05D

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. 70247
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME Garrett Bakker
MAILING ADDRESS HC 61 Box 195
Battle Mountain, NV 89820

DETAILED ADDRESS AT WELL LOCATION HC 61 Box 195- Antelope Valley
Battle Mountain, NV 89820
Subdivision Name: *County:* Lander

2. PLS LOCATION NW ¼ NW ¼ 10 Sec 24N N/S 41 E
PERMIT/WAIVER NO. 005-020-06
Issued by Water Resources *Current Parcel No.*

Latitude 39.97381 N UTM E ☐ NAD 27
Longitude 117.35933 W 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	Thickness
Sand w/ Gravel			0	73	73
Gravel w/ Clay			73	86	13
Brown Clay w/s Gravel			86	167	81
Gravel w/s Clay			167	246	79
Gravel/Sand		X	246	273	27
Brown Clay			273	318	45
Brown Clay w/s Gravel		X	318	400	82

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NAD27
39.973892°N
117.355391°W

Date started: 19-Aug , 20 13
Date completed: 30-Aug , 20 13

9. WELL CONSTRUCTION
Depth Drilled: 400 Feet Depth Cased: 400 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12.25	Inches	0	Feet	400	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.25	.188	0	20
6 5/8	4	.316	20	400

PERFORATIONS:
Type of perforation: Saw Cut
Size of perforation: 0.125
From 400 Feet To 200 Feet
From Feet To Feet
From Feet To Feet

ANNULAR MATERIALS

☒ Sanitary Seal	0 to 50			
☒ Neat Cement	50 to 0	☒ Pumped	☐ Poured	
☐ Cement Grout	to	☐ 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.]	400 to 50	☐ Pumped	☒ Poured	
☐ Sand Pack [< 0.2 in.]	to	☐ Pumped	☐ Poured	
☐ Other, explain:	to	☐ Pumped	☐ Poured	

7. WATER QUALITIES
Static water level: 152 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: ☐ Bailer ☐ Pump ☐ Air Lift

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

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: *By driller performing actual drilling on site or contractor*
Date: 9/5/2013

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