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

OFFICE USE ONLY
Log No. 125786
Permit No. [redacted] 76946
Basin No. 037

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. 74631
WELL NAME *(if applicable)*: South

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

DETAILED ADDRESS AT WELL LOCATION Antelope Valley, NV
Subdivision Name: *County:* Lander

2. PLS LOCATION SW ¼ SE ¼ 33 Sec 25 N/S 41 E
PERMIT/WAIVER NO. [redacted] 76946 *Issued by Water Resources* *Current Parcel No.*

Latitude 39.9897 UTM E
Longitude 117.36745 UTM N
☐ NAD 27 ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☐ Deepen: Orig WL#
☒ Replacement: Original well log # 8751
☐ 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
Top Soil			0	7
Sand/Gravel			7	95
Gravel/Fine Sand			95	116
Sand/Gravel w/Stripes of Clay		X	116	300
Clay/Gravel		X	300	322
Fine Sand			322	341
Clay/Gravel		X	341	480
Fine Sand/Clay		X	480	540

NAD27
39.989783°N
117.366511°W

Date started: 26-Apr, 20 16
Date completed: 30-Apr, 20 16

7. WATER QUALITIES
Static water level: 134 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: ° Fahrenheit
Water Quality:

8. WELL TEST DATA
Test Method: ☐ Bailer ☐ Pump ☐ Air Lift

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

9. INSTRUCTION
Depth Drilled: 540 Feet Depth Cased: 540 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
36	Inches	0	Feet	50	Feet
24	Inches	50	Feet	540	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
30	79.4	.250	0	5
30	39.5	.109	5	45
30	79.4	.250	45	50

ANNULAR MATERIALS
Sanitary Seal ☒ Yes ☐ No

☐ Neat Cement		to	☐ Pumped	☐ Poured
☒ Cement Grout	0	to 50	☐ Pumped	☒ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☐ Bentonite Chips		to	☐ Pumped	☐ Poured
☒ Gravel Pack [> 0.2 in.]	0	to 540	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]		to	☐ Pumped	☐ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

PERFORATIONS:
Type of perforation. Mill Cut
Size of perforation. 3/16.

From 180	Feet	To 500	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 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):* 2509
Signed: *By driller performing actual drilling on site or contractor*
Date: 5/3/2016

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

Replaces Well log 8751