STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 108132
Permit No.
Basin 058

PRINT OR TYPE ONLY

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 64076

1. OWNER Georgia Roberts & Calvin Martin
MAILING ADDRESS HC 61 Box 85
Battle MTn, NV 89820

ADDRESS AT WELL LOCATION Middle Reese River Valley
Battle Mtn, NV 89820
Subdivision Name: County: Lander

2. LOCATION SE¼NW¼ Sec15T26N/X R43E
PERMIT/WAIVER NO. 18814
Issued by Water Resources Parcel. No.

Latitude 40.12413N
Longitude -117.13118W
UTM E N
☐ NAD 27 ☒ NAD 83/WGS 84

3. WORK PERFORMED
☐ New Well ☒ Replace ☐ Recondition
☐ Deepen ☐ Other

4. PROPOSED USE
☐ Domestic ☒ Irrigation ☐ Test
☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☒ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand & Gravel		0	42	42
Brown Clay w/Sand		42	55	13
Gravel		55	80	25
Clay w Gravel		80	132	52
Gravel		132	187	55
Gravel w/Clay		187	208	21
Clay w/Gravel		208	232	24
Gravel	x	232	239	7
Clay w/Gravel	x	239	271	32
Gravel w/Clay		271	330	59
Gravel	x	330	452	122
brown Clay/Gravel	x	452	464	12
Large Gravel		464	495	31

W40; 124211
W (17) 150247 AW022

Date started: 1/26, 20 09
Date completed: 1/30, 20 09

7. Water Level
Static water level: 130 feet below land surface
Artesian Flow: G.P.M. P.S.I
Water Temperature: cool °F
Quality: unknown

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Customer	Did Own	Test Pump	

9. WELL CONSTRUCTION
Depth Drilled 495 Feet Depth Cased 495 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
36 Inches	0 Feet	50 Feet
26 Inches	50 Feet	495 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16	47.22	.281	0	495
30	118.76	.375	0	5
30	39.5	.109	5	50

Perforations:
Type of perforation Mill Cut
Size of perforation 3/16
From 495 feet to 254 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☒ Concrete Grout 0 to 50 ☒ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 500 to 0 ☐ Pumped ☒ Poured
Type: 3/4" Well Rock
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Parsons Drilling, Inc (CONTRACTOR)
Address P.O. Box 1265 (CONTRACTOR)
Fallon, NV 89407-1265
Nevada contractor's license number issued by the State Contractor's Board 29064
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2307
Signed
By driller performing actual drilling on site or contractor
Date 2/9/2009

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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