

# WELL CONSTRUCTION RECORD (GW-1)

## 1. Well Contractor Information:

Jayse Phillips

Well Contractor Name

4684A

NC Well Contractor Certification Number

NW Poole Well and Pump Co.

Company Name

## 2. Well Construction Permit #:

List all applicable well construction permits (i.e. UIC, County, State, Variance, etc.)

## 3. Well Use (check well use):

Water Supply Well:

- |  |   |
|--|---|
| <input type="checkbox"/> Agricultural                        | <input type="checkbox"/> Municipal/Public                             |
| <input type="checkbox"/> Geothermal (Heating/Cooling Supply) | <input checked="" type="checkbox"/> Residential Water Supply (single) |
| <input type="checkbox"/> Industrial/Commercial               | <input type="checkbox"/> Residential Water Supply (shared)            |
| <input type="checkbox"/> Irrigation                          |   |

Non-Water Supply Well:

- |                                     |                                   |
|-------------------------------------|-----------------------------------|
| <input type="checkbox"/> Monitoring | <input type="checkbox"/> Recovery |
|-------------------------------------|-----------------------------------|

Injection Well:

- |  |  |
|--|--|
| <input type="checkbox"/> Aquifer Recharge                    | <input type="checkbox"/> Groundwater Remediation           |
| <input type="checkbox"/> Aquifer Storage and Recovery        | <input type="checkbox"/> Salinity Barrier                  |
| <input type="checkbox"/> Aquifer Test                        | <input type="checkbox"/> Stormwater Drainage               |
| <input type="checkbox"/> Experimental Technology             | <input type="checkbox"/> Subsidence Control                |
| <input type="checkbox"/> Geothermal (Closed Loop)            | <input type="checkbox"/> Tracer                            |
| <input type="checkbox"/> Geothermal (Heating/Cooling Return) | <input type="checkbox"/> Other (explain under #21 Remarks) |

4. Date Well(s) Completed: 7-2-25 Well ID# \_\_\_\_\_

5a. Well Location:

Paw White

Facility/Owner Name

Facility ID# (if applicable)

392 Monroe LN Erwin NC 28339

Physical Address, City, and Zip

Harnett

County

Parcel Identification No. (PIN)

5b. Latitude and longitude in degrees/minutes/seconds or decimal degrees:  
(if well field, one lat/long is sufficient)

35.352108 N -78.684959 W

6. Is(are) the well(s):  Permanent or  Temporary

7. Is this a repair to an existing well:  Yes or  No

If this is a repair, fill out known well construction information and explain the nature of the repair under #21 remarks section or on the back of this form.

8. For Geoprobe/DPT or Closed-Loop Geothermal Wells having the same construction, only 1 GW-1 is needed. Indicate TOTAL NUMBER of wells drilled: 1

9. Total well depth below land surface: 165 (ft.)

For multiple wells list all depths if different (example- 3@200' and 2@100')

10. Static water level below top of casing: 20 (ft.)

If water level is above casing, use "+"

11. Borehole diameter: 6 (in.)

12. Well construction method: Air rotary  
(i.e. auger, rotary, cable, direct push, etc.)

## FOR WATER SUPPLY WELLS ONLY:

13a. Yield (gpm) 26 Method of test: Blow

13b. Disinfection type: Granular HTH Amount: 1 Lb.

For Internal Use Only:

## 14. WATER ZONES

FROM	TO	DESCRIPTION
135 ft.	140 ft.	20 gpm
ft.	ft.	

## 15. OUTER CASING (for multi-cased wells) OR LINER (if applicable)

FROM	TO	DIAMETER	THICKNESS	MATERIAL
71 ft.	55 ft.	6 in.	.188	Galvined
ft.	ft.	in.		

## 16. INNER CASING OR TUBING (geothermal closed-loop)

FROM	TO	DIAMETER	THICKNESS	MATERIAL
ft.	ft.	in.		
ft.	ft.	in.		

## 17. SCREEN

FROM	TO	DIAMETER	SLOT SIZE	THICKNESS	MATERIAL
0 ft.	ft.	in.			
ft.	ft.	in.			

## 18. GROUT

FROM	TO	MATERIAL	EMPLACEMENT METHOD & AMOUNT
0 ft.	20 ft.	hole fill	pour
ft.	ft.		

## 19. SAND/GRAVEL PACK (if applicable)

FROM	TO	MATERIAL	EMPLACEMENT METHOD
ft.	ft.		
ft.	ft.		

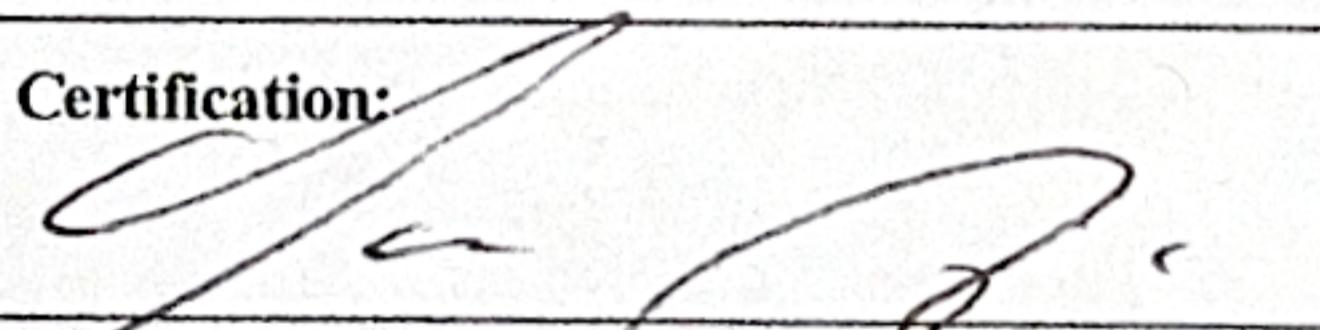
## 20. DRILLING LOG (attach additional sheets if necessary)

FROM	TO	DESCRIPTION (color, hardness, soil/rock type, grain size, etc.)
0 ft.	2 ft.	TOP Soi
2 ft.	50 ft.	Clay
50 ft.	165 ft.	Gravel
ft.	ft.	

## 21. REMARKS

Case hardened drive shoe was used.

## 22. Certification:



7-2-25

Date

By signing this form, I hereby certify that the well(s) was (were) constructed in accordance with 15A NCAC 02C.0100 or 15A NCAC 02C.0200 Well Construction Standards and that a copy of this record has been provided to the well owner.

## 23. Site diagram or additional well details:

You may use the back of this page to provide additional well site details or well construction details. You may also attach additional pages if necessary.

## SUBMITTAL INSTRUCTIONS

24a. **For All Wells:** Submit this form within 30 days of completion of well construction to the following:

Division of Water Resources, Information Processing Unit,  
1617 Mail Service Center, Raleigh, NC 27699-1617

24b. **For Injection Wells:** In addition to sending the form to the address in 24a above, also submit one copy of this form within 30 days of completion of well construction to the following:

Division of Water Resources, Underground Injection Control Program,  
1636 Mail Service Center, Raleigh, NC 27699-1636

24c. **For Water Supply & Injection Wells:** In addition to sending the form to the address(es) above, also submit one copy of this form within 30 days of completion of well construction to the county health department of the county where constructed.