HARNETT DEPARTMENT OF PUBLIC HEALTH PERMIT TO CONSTRUCT A DRINKING WATER SUPPLY WELL

PIN #: <u>1537-42-2108.000</u> Parcel #: <u>021537 0124 08</u> Applic	ation #: SFD2001-0013	Subdivision: Travis Ray Adams	Lot #: 9
Applicant Name: <u>John Shepard</u> Address: <u>207 Saw Mill Dr Four Oaks</u> , NC 27524			
Type of Facility Served by Well: <u>SFD</u>			
Sewage System: 25% Reduction System			
Permit Conditions: Location - 948 W. Strickland Rd. (SR 178	9)		
General Permit Conditions: • Drinking water supply well construction must meet 15A • The permitted drinking water supply well shall be locate • ANY ALTERATION of the site of the site (including leading to the subject this Permit to revocation)	ed in accordance with the ocation of structures and	appurtenance) or modification in us	se of the well, may
Authorized State Agent	Date 01/23	3/2020	
Grouting Inspection Witnessed Grouting self-certified by driller GW-1 provided?	Date No	protection beautiful and the hard spine or	
See attachment for construction sketch			
Applicant Name: John Shepard Address: 207 Saw Mill Dr Four Oaks, NC 27524 Directions to Site: 948 W. Strickland Rd. (SR 1789) Use of Well: Joo Date Drilled: 14 2020 Static Water Level: Joo Top of Casing is 12 in. Disinfection: Type Amount	oth: 266 Replace Above surface. Yield:	ement Well? Yes No	•
Water Zone (depth) Casing From D To J2C From To To Diameter: To Material: From To Diameter: Material: From To Diameter: Material: From To Diameter: Material:	Thickness:	Material: Method	1:
Inspector: On Hold Date: Release D	ate:		
Remarks:			
Well Head Information Casing Height: (above finished grade) Access Powell ID Tag: Sampling Sample Taken? Yes No Well Head properly Remarks:	Tap:	ack: Backflow Preventer:	
Authorized State Agent	Date		

See Attachment for completion sketch

WELL CONSTRUCTION This form can be used for single or multiple v		For Int	ernal I	Jse ONLY	·:	***************************************					
3. \$400€ \$400000	vens										
1. Well Contractor Information:		14. WATER ZONES									
Ronnie Stancil		FROM	1	ТО		DESCRIPTI	ION				
Well Contractor Name		0	ft.	220	ft.				10		
2283-A		15.0	ft.	CACINO	ft.		-II-) O	D I INT	D CC	P - 11 \	
NC Well Contractor Certification Number	0.1	FROM		TO	(101 1	multi-cased w		THICK			ERIAL
Grady Poole Well & Pum	p Co Inc	0	ft.	120	ft.	6	in.		88		galv.
Company Name		16. IN		TO	OR T	UBING (geot		l closed THICK		MATI	ERIAL
2. Well Construction Permit #:			ft.		ft.		in.				
List all applicable well permits (i.e. County, S	tate, variance, injection, etc.)		ft.		ft.		in.				
3. Well Use (check well use):		17. SO FROM	CREE	N TO	T n	DIAMETER	CLOT	CIZE	THICK	NECC	MATERIAL
Water Supply Well:	CDM contained / Doubling	FROM	ft.		t.	in.	SLOT	SIZE	THICK	NESS	MATERIAL
□ Agricultural □ Geothermal (Heating/Cooling Supply)	□Municipal/Public □Residential Water Supply (single)		ft.	f	t.	in.					
☐ Industrial/Commercial	□Residential Water Supply (single)	18. G	ROUT	,							
□Irrigation	area supply (shared)	FROM	ft.	то	ft.	MATERIAL				T METI	IOD & AMOUNT
Non-Water Supply Well:		0	ft.	20		Portland		Grav	ity		
□Monitoring	□Recovery	<u> </u>		-	ft.	Screeni	ngs				
Injection Well:	Granductor Bone dist	10.0	ft.	DAVET	ft.	((6.01:	la)	<u> </u>			
☐ Aquifer Recharge ☐ Aquifer Storage and Recovery	□Groundwater Remediation	FROM		TO	PACK	MATERIAL	(if applicable) MATERIAL EMPLACEMENT METHOD			METHOD	
☐ Aquifer Test	☐Salinity Barrier ☐Stormwater Drainage		ft.		ft.						
□Experimental Technology	□Subsidence Control		ft.		ft.						
☐Geothermal (Closed Loop)	□Tracer	20. D		NG LOG	(attac	h additional				ak tuna	grain size, etc.)
☐Geothermal (Heating/Cooling Return)		0	ft.	2	ft.	DESCRIPTION	011 (60)		opsoil	ек туре,	gram size, etc.)
		2	ft.	100	ft.				clay		
4. Date Well(s) Completed: 7/14/20	Well ID#	100	ft.	190	ft.			sla	ate rock	<	
5a. Well Location:		190	ft.	260	ft.				nite roo		
John Shepard		,,,,,	ft.	200	ft.			9.0			
Facility/Owner Name	Facility ID# (if applicable)		ft.		ft.						
948 W.Strickland Rd.	Four Oaks 27524		ft.		ft.						
Physical Address, City, and Zip		21. REMARKS									
Harnett	1537-42-2108.000	190' of 4" liner, 1 - 6" boot, 1 - 4" coupling									
County	Parcel Identification No. (PIN)										
5b. Latitude and Longitude in degrees (if well field, one lat/long is sufficient)	/minutes/seconds or decimal degrees:	22. Ce	rtific	ation:			- 11 API - 1 A				
N	W	Ro	nn	ie S	Sta	ncil				07/1	4/2020
		Signature of Certified Well Contractor Date									
6. Is (are) the well(s): ☑Permanent 7. Is this a repair to an existing well-	or □Temporary □Yes or ☑No	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.									
If this is a repair, fill out known well construction information and explain the nature of the					55650						
repair under #21 remarks section or on the ba		23. Site diagram of You may use the b							tional w	ell site	details or well
8. Number of wells constructed: One For multiple injection or non-water supply wells ONLY with the same construction, you can			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.								
submit one form.	260	SUBMITTAL INSTUCTIONS									
9. Total well depth below land surface For multiple wells list all depths if different (e.	cample- 3@200' and 2@100')	24a. For All Wells: Submit this form within 30 days of completion of well construction to the following:									
10. Static water level below top of casi If water level is above casing, use "+"	ng: 100 (ft.)	Division of Water Resources, Information Processing Unit, 1617 Mail Service Center, Raleigh, NC 27699-1617									
6	(in.)	24b. For Injection Wells ONLY: In addition to sending the form to the address									
12. Well construction method: Air F	nstruction method: Air Rotary			24a above, also submit a copy of this form within 30 days of completion of we construction to the following:							
(i.e. auger, rotary, cable, direct push, etc.) FOR WATER SUPPLY WELLS ONI		Division of Water Resources, Underground Injection Control Program, 1636 Mail Service Center, Raleigh, NC 27699-1636									
		24c. For Water Supply & Injection Wells:									
13a. Yield (gpm) 10	. Yield (gpm) 10 Method of test: Blow 24c. For Water Supply & Injection Wells: Also submit one copy of this form within 30 days of completion o well construction to the county health department of the county who										
13b. Disinfection type: HTH	onstru icted.	ction to	are c	ounty nearli	i depa	пинепі	or the	county	WHELE		

WELL CONSTRUCTION RECORD