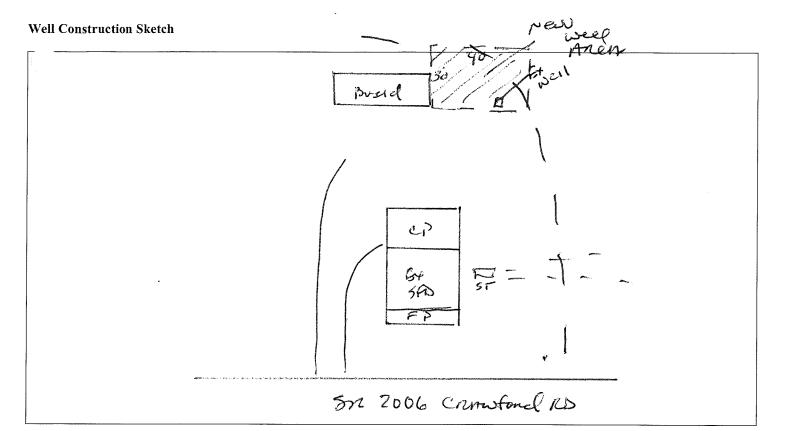
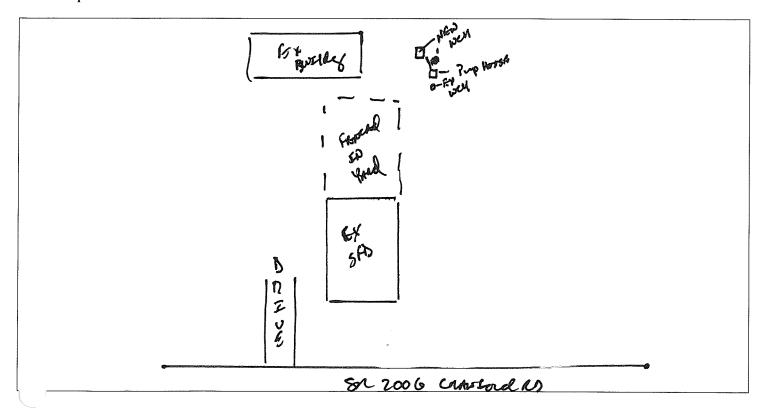
## HARNETT DEPARTMENT OF PUBLIC HEALTH PERMIT TO CONSTRUCT A DRINKING WATER SUPPLY WELL

PIN #:	Parcel #: <u>070588 0063 05</u>	Application #: 14-5-3333	7 Subdivision:	Lot #:	
Address: 3180 Crawford RD Erwin N.C. 28339					
Type of Facility Served by Well: <u>SFD</u>					
Sewage System:	Conventional				
Permit Condition	ns:				
<ul><li>The perm:</li><li>ANY AL' subject th:</li></ul>	water supply well construction itted drinking water supply water suppl	ell shall be located in accorde site (including location of	dance with the SITE PI structures and appurten	ance) or modification in use of the well, mag	
Authorized State Agent Date 4-17-14					
Grouting Inspection Witnessed  Grouting self-certified by driller  GW-1 provided?  Yes  No					
See attachment for construction sketch					
		WELL CERTIFICATE	OF COMPLETION		
Date: Application #: Well Contractor:					
Applicant Name: Address: Directions to Site		ı			
Static Water Lev	Date Drilled: el: Top of Ca pe Amount	Total Depth: in. above sur	_ Replacement W face. Yield: gp	ell?  Yes  No om at ft.	
Water Zone (de From To		To		Grout	
From To		Material:	Thickness:	From 0 To Method:	
From To		To		From To	
		Material: 7	l'hickness:	Material: Method:	
	Diameter:	To Material: ?	Thickness:	From To Material: Method:	
Inspector:	On Hold Date:	Release Date:			
Remarks:		6			
Well ID Tag:	(above finished grade) Pump ID Tag:	Access Port: Sampling Tap: Vell Head properly sealed:	Backflo	ow Preventer:	
arks:		-			
Authorized State	e Agenta St	Manharte I	Date 6-26-14	<del>-</del>	
See Attachment for completion sketch					



## . Completion Sketch



WELL CONSTRUCTION RECORD  This form can be used for single or multiple wells	For Internal Use ONLY:
1. Well Contractor Information:	
Roger W. Jackson	14. WATER ZONES
Well Contractor Name	ROM TO DESCRIPTION  276 n. 297 ft. 8c Hm
2179-A	276 n. 297 n. 8 pm
NC Well Contractor Certification Number	15. OUTER CASING (for multi-cased wells) OR LINER (if applicable)
Jackson Well Company	FROM TO DIAMETER THICKNESS MATERIAL
Company Name	16. INNER CASING OR TUBING (geothermal closed-loop)
2. Well Construction Permit #: Ling 070 588 0063 05	FROM TO DIAMETER THICKNESS MATERIAL
List all applicable well permits (i.e. County, State, Variance, Injection, etc.)	ft. ft. in.
3. Well Use (check well use):	ft, ft, in.
Water Supply Well:	FROM TO DIAMETER SLOT SIZE THICKNESS MATERIAL
□Agricultural □Municipal/Public	ft. (t. in.
☐Geothermal (Heating/Cooling Supply)	ft. ft. in.
□Industrial/Commercial □Residential Water Supply (share	to chouse
□Irrigation	Of the 4/0 the Spirit Central FOUNTY
Non-Water Supply Well:  □Monitoring □Recovery	ft. tu Storage Case
Injection Well:	ft. ft.
□Aquifer Recharge □Groundwater Remediation	19. SAND/GRAVEL PACK (5f applicable)
□ Aquifer Storage and Recovery □ Salinity Barrier	FROM TO MATERIAL EMPLACEMENT METHOD  ft ft.
□Aquifer Test □Stormwater Drainage	ft. ft.
☐Experimental Technology ☐Subsidence Control	20. DRILLING LOG (attach additional sheets if necessary)
□Geothermal (Closed Loop) □Tracer	FROM TO DESCRIPTION (color, bardness, soil/rock type, grain size, etc.)
☐Geothermal (Heating/Cooling Return) ☐Other (explain under #21 Remark	
4. Date Well(s) Completed: 6-6-/4 Well ID#	16 th 45th SAhd
5a. Well Location:	- 45 ft. 1/2 ft. CLAY
Cilly Day la	1/2th 300 th SLAFE
Facility/Owner Name Facility ID# (if applicable)	ft. ft.
3180 Casulad Bl France MC 20339	ft. ft.
Physical Address, City, and Zip	R. ft.
Pacility ID# (if applicable)  3180 Craw ford fd Epwin M-C-28339  Physical Address, City, and Zip  Honnett 670888 00630	21. REMARKS
County Parcel Identification No. (PIN)	
5b. Latitude and Longitude in degrees/minutes/seconds or decimal degrees:	22.0.17
(if well field, one lattlong is sufficient)	22. Certa Canon;
35.21,921 N 78 42.333	N Muerle Gardin 2179-A 6-10-14
6. Is (are) the well(s): Dermanent or Temporary	Signaluse of Certified Well Contractor Date
o. 13 (a.c.) the west(s). Die chancele of the temperary	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
7. Is this a repair to an existing well: UYes or INO If this is a repair, fill out known well construction information and explain the nature of the	copy of this record has been provided to the well owner.
repair under #21 remarks section or on the back of this farm.	23. Site diagram or additional well details:
B. Number of wells constructed:	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.
For multiple injection or non-water supply wells ONLY with the same construction, you co submit one form.	n
200	SUBMITTAL INSTUCTIONS
9. Total well depth below land surface: 300 (1  For multiple wells list all depths if different (example-3@200' and 2@100')	<ul> <li>24a. For All Wells: Submit this form within 30 days of completion of well construction to the following:</li> </ul>
30	
10. Static water level below top of casing:	(t) Division of Water Resources, Information Processing Unit, 1617 Mail Service Center, Raleigh, NC 27699-1617
11. Borehole diameter: 6 (in.)	24b. For Injection Wells ONLY: In addition to sending the form to the address in
	24a above, also submit a copy of this form within 30 days of completion of we
12. Well construction method:  (i.e. auger, rotary, cable, direct push, etc.)	construction to the following:
	Division of Water Resources, Underground Injection Control Program,
FOR WATER SUPPLY WELLS ONLY:	1636 Mail Service Center, Raleigh, NC 27699-1636
13a. Yield (gpm) Method of test:	24c. For Water Supply & Injection Wells:  Also submit one copy of this form within 30 days of completion of
13b. Disinfection type: Amount:	well construction to the county health department of the county where
	Constructed.