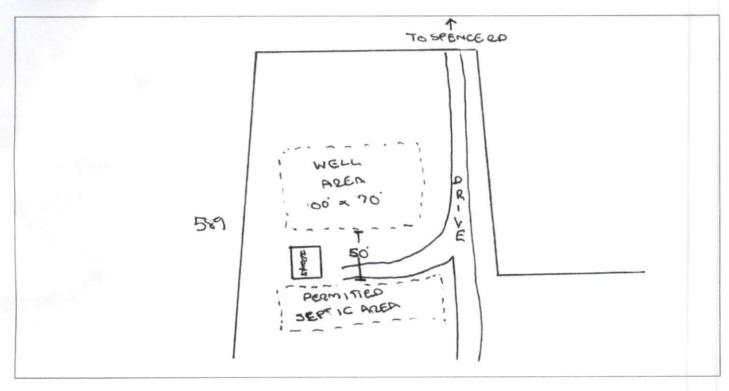
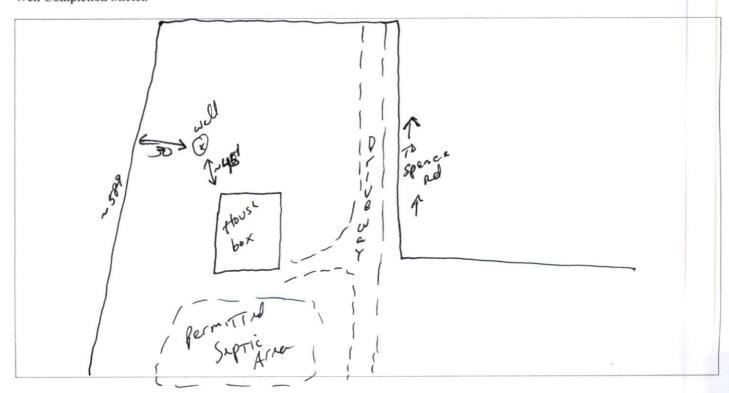
## HARNETT DEPARTMENT OF PUBLIC HEALTH PERMIT TO CONSTRUCT A DRINKING WATER SUPPLY WELL

PIN #: Parcel #: Ap	oplication #:SFD2305-0101	Subdivision:	Lot #:							
Applicant Name: William Allg Address: 185 Spence Rd	good									
Type of Facility Served by We	ll: SFD (24'x41')									
Sewage System: Accepted Syst	dem									
Permit Conditions:										
The permitted drinking.	vocation	ated in accordance with the	appurtenance) or modification in use of t	he well, may						
Grouting Inspection Witness		Date								
☐ Grouting self-certified by driller GW-1 provided? ✓ Yes ☐ No										
See attachment for construction	n sketch									
Address: & S pe.  Directions to Site:	#: Well Contractor  #: Well Contractor  #: Well Contractor  #: Total I  Top of Casing is	Depth: Replace in above surface. Yield:	Prom O   To   Material:   Method:   From O   To   Method:   From O   To   Method:   Method:							
Inspector: On	Hold Date: Releas	se Date:								
Well Head Information Casing Height:	np ID Tag: Sampl	ing Tap:	tack:							
Remarks:	2 8 M. 1	TH 2645  Date 12-18	2 - 4							
Authorized State Agent See Attachment for completion	•	Date 12-18	5.73							
See Attachment for completion	i sheleli									

## Well Construction Sketch



## Well Completion Sketch



WELL CONSTRUCTION RECORD (GW-1)			For Internal Use Only:							
1. Well Contractor Information:										
Jason Poole			14. WATER ZONES FROM TO DESCRIPTION							
Well Contractor Name			TO ft.	DESCRIPTION						
2279 A		ft.	140 ft.	40 gpr	n					
NC Well Contractor Certification Number	. ^			multi-cased wells)	OP LINED (if a	nnlicable)				
Grady Prole In	Jell's tump Co	FROM	ТО	DIAMETER	THICKNESS	MATERIAL				
Company Name	con , rum co	P ft.	76 ft.	6 in.	.188	PVC				
2. Well Construction Permit #: 5 Fo	1 2305-6101	16. INNER FROM	CASING OR I	UBING (geothern DIAMETER	thickness	MATERIAL				
List all applicable well construction permits (i.e.		ft.	ft.	in.						
3. Well Use (check well use):		ft.	ft.	in.						
Water Supply Well:		17. SCREEL FROM		DIAMETER   SLO	T SIZE   THIC	KNESS   MA	TERIAL			
□Agricultural	□Municipal/Public	ft.	ft.	in.	1 SIZE THICK	KITESS MA	TERIAL			
☐Geothermal (Heating/Cooling Supply)	AResidential Water Supply (single)	ft.	ft.	in.						
□Industrial/Commercial	□Residential Water Supply (shared)	18. GROUT								
□Irrigation	□Wells > 100,000 GPD	FROM ft.	TO ft.	MATERIAL		ENT METHOD &	AMOUNT			
Non-Water Supply Well:  □Monitoring	□Recovery	ft.	20 ft.	bentanite	9191	VILY	_			
Injection Well:	Likecovery	ft.	ft.	-			$\rightarrow$			
□Aquifer Recharge	☐Groundwater Remediation	85%	2520	(if applicable)						
□Aquifer Storage and Recovery	□Salinity Barrier	FROM	то	MATERIAL	EMPLA	CEMENT MET	HOD			
□Aquifer Test	□Stormwater Drainage	ft.	ft.							
□Experimental Technology	□Subsidence Control	ft.	ft.							
□Geothermal (Closed Loop)	□Tracer	20. DRILLI FROM	NG LOG (atta	ch additional sheet DESCRIPTION (c	s if necessary) olor, hardness, soil/	rock type, grain	size, etc.)			
□Geothermal (Heating/Cooling Return)	□Other (explain under #21 Remarks)	O ft.	50 ft.	clay						
4. Date Well(s) Completed: 2-4-	23 Well ID#	50 ft.	180 ft.	State	rock					
5a. Well Location:		ft.	ft.	2,2,0						
0 1 11 1		ft.	ft.							
Facility/Owner Name	Facility ID# (if applicable)	ft.	ft.		3 F					
10-1	Table (II application)	ft.	ft.			:				
185 Spence rd Physical Address, City, and Zip		ft.	ft.				1			
Physical Address, City, and Zip		21. REMAR	KS							
County	Parcel Identification No. (PIN)									
800 tent (18#1)	15/1									
5b. Latitude and longitude in degrees/m (if well field, one lat/long is sufficient)	inutes/seconds or decimal degrees:	22. Cerfific:	ation:							
N	W	1000	M	( bus	11	17 -6	1-77			
			Certified Well-Ca	11 RIM		Date	1 2			
6. Is(are) the well(s): Permanent or	□Temporary	1		/	51 A		ndanaa witi			
7. Is this a repair to an existing well:	□Yes or •No	15A NCAC 02	C.0100 or 15A	certify that the well( NCAC 02C .0200	Well Construction	Standards and	that a copy			
If this is a repair, fill out known well construction		of this record	has been provid	ed to the well owner						
repair under #21 remarks section or on the back				ional well details		well constant	tion info			
8. For Geoprobe/DPT or Closed-Loop Geonstruction, only 1 GW-1 is needed. Indi	Geothermal Wells having the same			this page to provide Box). You may a						
drilled:	— Cate TOTAL NUMBER OF WEIRS		TTAL INSTE							
9. Total well depth below land surface:	180 (ft.)									
For multiple wells list all depths if different (example)		Submit this	GW-1 within	1 30 days of well	completion per	r the followin	ıg:			
10. Static water level below top of casing	g: 20 (ft.)			iginal form to I			s (DWR)			
If water level is above casing, use "+"	(10)			nit, 1617 MSC, R	1775 S					
11. Borehole diameter: (in.)			24b. For Injection Wells: Copy to DWR, Underground Injection Control (IUC) Program, 1636 MSC, Raleigh, NC 27699-1636							
and tout			53			337.11	louvete d			
12. Well construction method: (i.e. auger, rotary, cable, direct push, etc.)		county envir	onmental heal	nd Open-Loop C	the county when	re installed	opy to the			
FOR WATER SUPPLY WELLS ONLY	7:	1					CCDCIIA			
110	blatel	Permit Progr	ater Wells pr ram, 1611 MS	oducing over 10 C, Raleigh, NC 2	7699-1611	эру ю DWK,	CCPCUA			
13a. Yield (gpm) 7	Method of test:		15							
13b. Disinfection type: 4th	Amount:									
The second secon										