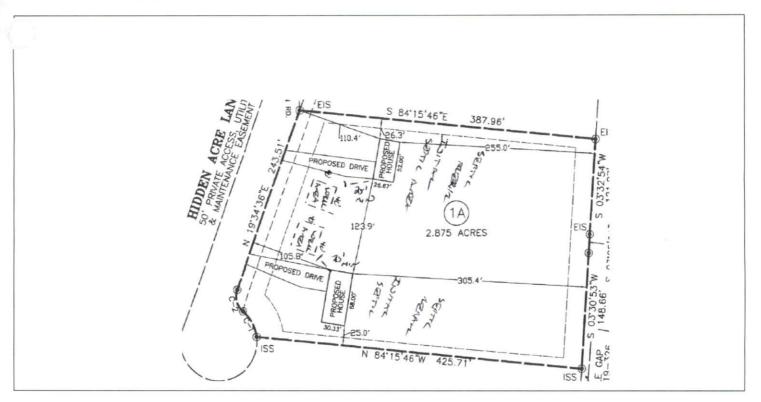
HARNETT DEPARTMENT OF PUBLIC HEALTH PERMIT TO CONSTRUCT A DRINKING WATER SUPPLY WELL

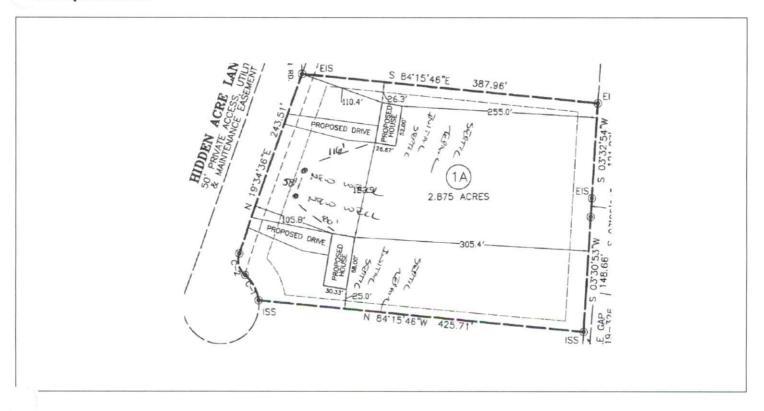
PIN #: 0671-72-0267.000 Pa	arcel #: 110681 0004	Application #:	BRES2107-0055	Subdivision: John Linder	<u>man</u> Lot #: <u>1A</u>
licant Name: Linderman ress: 219 Queensferry R					
Type of Facility Served by V	Vell: <u>SFD</u>				
Sewage System: 25% Reduc	tion System				
Permit Conditions: Hidden	Acres Ln. (Sheriff Johnson	on Road - SR 151	(6)		
 The permitted drinkin ANY ALTERATION subject this Permit to 		l be located in ac	cordance with the S of structures and ap	opurtenance) or modificat	ion in use of the well, may
Authorized State Agent		m -	Date og/2	•	
Grouting Inspection Witnessed Date Grouting self-certified by driller GW-1 provided? Yes No					
See attachment for construction sketch					
Date: Application licant Name: Linderman Address: 219 Queensferry F Directions to Site: Hidden A Use of Well: D Static Water Level: Disinfection: Type Water Zone (depth) From To From To From To From To	n #:BRES2107-0055 n Properties LLC Rd. Cary, NC 27511 Acres Ln. (Sheriff Johnso Pate Drilled: Top of Casing is Amount Casing From To Diameter: From To Diameter: From To	m Road - SR 151 Total Depth: in. above : Material: Material:	6) Replace	ment Well?	No Method: Method:
Inspector: O Remarks: Well Head Information Casing Height: 12/10 (abov Well ID Tag: P Sample Taken? Yes	ve finished grade) ump ID Tag: No Well He	Access Port: Sampling Tap:	Vent Sta	ck: Backflow Preventer:	
iarks: Diezerto			_		
Authorized State Agent	Millen	nin			

See Attachment for completion sketch

Well Construction Sketch



l Completion Sketch



WELL CONSTRUCTION RECORD (GW-1)	For Internal Use Only:			
1. Well Contractor Information:				
John H. Boyette Jr.	14. WATER ZONES			
Well Contractor Name	FROM TO DESCRIPTION			
2505	140 n. 143 n.			
NC Well Contractor Certification Number	15. OUTER CASING (for multi-cased wells) OR LINER (if applicable)			
Boyette Well & Septic Inc.	FROM TO DIAMETER THICKNESS MATERIAL			
Company Name	16. INNER CASING OR TUBING (geothermal closed-loop)			
2. Well Construction Permit #: DK-51D7-055 List all applicable well construction permits (i.e. UIC, County, State, Variance, etc.)	FROM TO DIAMETER THICKNESS MATERIAL			
3. Well Use (check well use):	+1.5 ft. Q7 ft. 6.25 in. SDR21 PVC			
Water Supply Well:	97 n. 02 n. 6.25 in. .188 Galv. steel			
□Agricultural □Municipal/Public	FROM TO DIAMETER SLOT SIZE THICKNESS MATERIAL			
□Geothermal (Heating/Cooling Supply) □Residential Water Supply (single)	R. R. in.			
□Industrial/Commercial □Residential Water Supply (shared)	18. GROUT			
□Irrigation □Wells > 100,000 GPD Non-Water Supply Well:	FROM TO MATERIAL EMPLACEMENT METHOD & AMOUNT			
☐Monitoring ☐Recovery	0 ft. 25 ft. bentonite pumped			
Injection Well:	n. n.			
□ Aquifer Recharge □ Groundwater Remediation □ Aquifer Storage and Recovery □ Salinity Barrier	19. SAND/GRAVEL PACK (if applicable)			
□ Aquifer Storage and Recovery □ Salinity Barrier □ Stormwater Drainage	FROM TO MATERIAL EMPLACEMENT METHOD ft. ft.			
DExperimental Technology DSubsidence Control	R. Ct.			
□Geothermal (Closed Loop) □Tracer	20. DRILLING LOG (attach additional sheets if necessary)			
☐Geothermal (Heating/Cooling Return) ☐Other (explain under #21 Remarks)	FROM TO DESCRIPTION (color, hardness, soil/rock type, grain size, etc.)			
4. Date Well(s) Completed: 0-22-2 Well ID#	200 DO CAY			
5a. Well Location:	30 35 Sara			
Linderman Pma	95 " 185 " dolon 14			
Facility/Owner Name Facility ID# (if applicable)	a a dolomite			
75 Hidden Acre In Lillington	R. R.			
Physical Address, City, and Zip	ft. ft.			
Hamett	21. REMARKS			
County Parcel Identification No. (PIN)				
5b. Latitude and longitude in degrees/minutes/seconds or decimal degrees: (if well field, one lat/long is sufficient)				
5.42142H 78 7401010	22. Certification:			
N 10.110980 W	(John Brotto 111-2-2			
6. Is(are) the well(s): Permanent or Temporary	Signature of Certified Well Contractor Date			
7. Is this a repair to an existing well:	By signing this form, I hereby certify that the well(s) was (were) constructed in accordance with			
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.	15A NCAC 62C .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:			
8. For Geoprobe/DPT or Closed-Loop Geothermal Wells having the same construction, only I GW-1 is needed. Indicate TOTAL NUMBER of wells	You may use the back of this page to provide additional well construction info (add 'See Over' in Remarks Box). You may also attach additional pages if necessary.			
drilled:	24. SUBMITTAL INSTRUCTIONS			
9. Total well depth below land surface: For multiple wells list all depths if different (example-3@200' and 2@100') (ft.)				
	Submit this GW-1 within 30 days of well completion per the following:			
10. Static water level below top of casing:	24a. For All Wells: Original form to Division of Water Resources (DWR), Information Processing Unit, 1617 MSC, Raleigh, NC 27699-1617			
11. Borehole diameter: 6.25 (in.)				
12. Well construction method: air rotary	24b. For Injection Wells: Copy to DWR, Underground Injection Control (IUC) Program, 1636 MSC, Raleigh, NC 27699-1636			
(i.e. auger, rotary, cable, direct push, etc.)	24c. For Water Supply and Open-Loop Geothermal Return Wells: Copy to the			
FOR WATER SUPPLY WELLS ONLY:	1			
13a. Yield (gpm) 20 Method of test; flow	24d. For Water Wells producing over 100,000 GPD: Copy to DWR, CCPCUA Permit Program, 1611 MSC, Raleigh, NC 27699-1611			
The state of the s	Commercing and, 1011 Misc., Kaleign, NC 2/699-1011			
13b. Disinfection type: HTH Amount: 16 OZ.				

Form GW-1

North Carolina Department of Environmental Quality - Division of Water Resources

Revised 6-6-2018