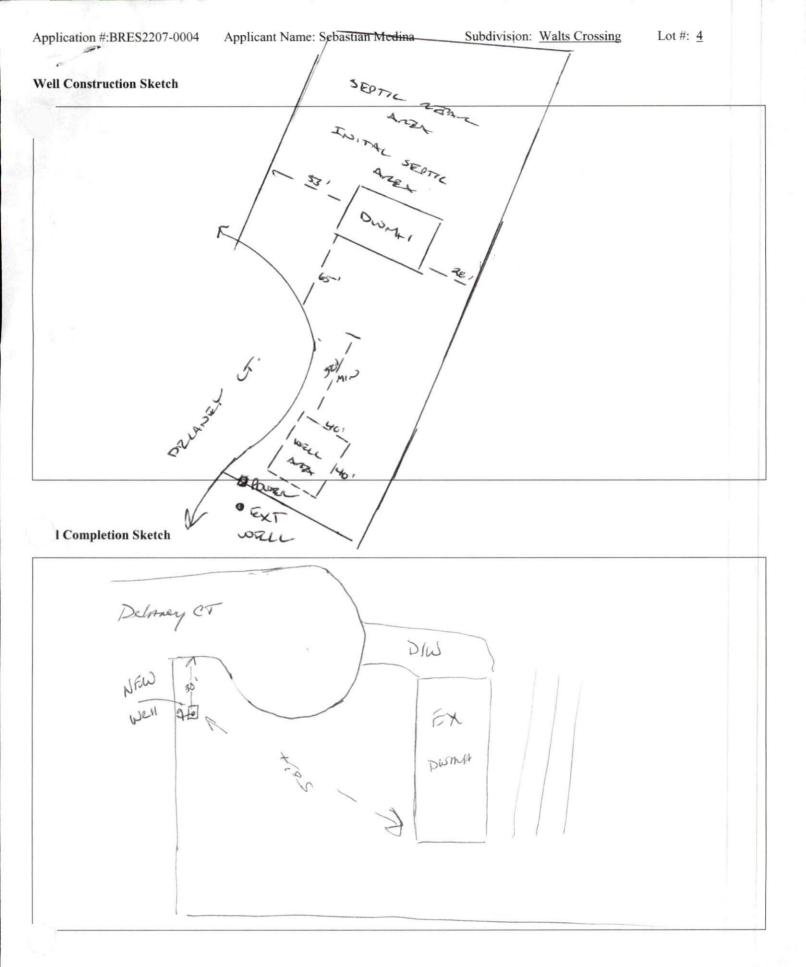
HARNETT DEPARTMENT OF PUBLIC HEALTH PERMIT TO CONSTRUCT A DRINKING WATER SUPPLY WELL

PIN #: 1507-39-6132.000 Parcel #: 021537 0110 26 Application #: BR	ES2207-0004 Subdivision: Walts Crossing Lot #: 4	
icant Name: Sebastian Medinaess: 156 Delaney Ct. Dunn, NC 28334		
Type of Facility Served by Well: <u>DWMH</u>		
Sewage System: 25% Reduction Sys.		
Permit Conditions: 156 Delaney Ct. (Red Hill Church Rd SR 1703)		
General Permit Conditions: • Drinking water supply well construction must meet 15A NCAC 02C • The permitted drinking water supply well shall be located in accorda • ANY ALTERATION of the site of the site (including location of st subject this Permit to revocation	ance with the SITE PLAN tructures and appurtenance) or modification in use of the well, m	
Authorized State Agent Date 07/18/2022		
Grouting Inspection Witnessed Date Grouting self-certified by driller GW-1 provided? Yes No		
See attachment for construction sketch		
WELL CERTIFICATE	OF COMPLETION	
Date: Application #:BRES2207-0004 Well Contractor:		
licant Name: <u>Sebastian Medina</u> Address: <u>156 Delaney Ct. Dunn, NC 28334</u> Directions to Site: <u>156 Delaney Ct. (Red Hill Church Rd SR 1703)</u>		
Use of Well: Date Drilled: Total Depth: Static Water Level: Top of Casing is in. above surfa Disinfection: Type Amount	Replacement Well? Yes No No No Yield: gpm at ft.	
Water Zone (depth) Casing From To To	From To hickness: Material: Method: From To	
Inspector: On Hold Date: Release Date:	_	
Remarks:		
Well Head Information Casing Height: Well ID Tag: Pump ID Tag: Sampling Tap: Pump ID Tag: Well Head properly sealed:	Backflow Preventer:	
nomarks:		
Authorized State Agent Jones & Market De	ate 8-4-23	
See Attachment for completion sketch		



1. Well Contractor Information:	
Larm Willitary Ir	14. WATER ZONES
Well Contractor Name	FROM TO DESCRIPTION
78/02 A	27" 311/2" tan sand tograce
NC Well Contractor Certification Number	n. n.
10:11 frate local Dill	15. OUTER CASING (for multi-cased wells) OR LINER (if applicable) FROM TO DIAMETER THICKNESS MATERIAL
Willitaras Vien Dilling	+1 " 27" 2 in SUNYO PVC
Company Name	16. INNER CASING OR TUBING (geothermal closed-loop)
2. Well Construction Permit #: U.L. D. 1 - 1 2 Co. List all applicable well construction permits (i.e. UIC, County, State, Variance, etc.)	FROM TO DIAMETER THICKNESS MATERIAL ft. in.
3. Well Use (check well use):	ft. ft. in.
Water Supply Well:	17. SCREEN
□Agricultural □Municipal/Public	27 ft. 31,5ft. 2 in. 012 SUNYO PIC
Geothermal (Heating/Cooling Supply) Residential Water Supply (single)	n. n. in. 1010 50190 FVC
□Industrial/Commercial □Residential Water Supply (shared)	18. GROUT
□Irrigation □Wells > 100,000 GPD	FROM TO MATERIAL EMPLACEMENT METHOD & AMOUN
Non-Water Supply Well:	On 2011 Bentonik 21/2 bags
☐Monitoring ☐Recovery Injection Well:	n. n. Dour
□Aquifer Recharge □Groundwater Remediation	ft. ft.
□Aquifer Storage and Recovery □Salinity Barrier	19. SAND/GRAVEL PACK (if applicable)
□Aquifer Test □Stormwater Drainage	20t. 31.5t. #2 Sand DOLL
□Experimental Technology □Subsidence Control	n. n. H Z Sarol Paul
Geothermal (Closed Loop)	20. DRILLING LOG (attach additional sheets if necessary)
Geothermal (Heating/Cooling Return) Gother (explain under #21 Remarks)	FROM TO DESCRIPTION (color, hardness, soil/rock type, grain size, etc.)
121.12.	on for the form
4. Date Well(s) Completed: 2 14 2 Well ID#	1 8 readish sara-clay
5a. Well Location:	8 /1 Orange-White Clay
Sebastian Medina	17 1 27 1 tan cla-1
Facility/Owner Name Facility ID# (if applicable)	27 " 31/2" tan sand tgrave?
Physical Address, City, and Zip	ft. ft.
Vamett 1507-30-1/132	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)	22. Certification:
35.340548 -78.652817w	Langer we hove on 12/4/2
6. Is(are) the well(s): Permanent or □Temporary	Signature of Centried Well Contration Date
7. Is this a repair to an existing well: Yes or No	By signing this form, I hereby certify that the well(s) was (were) constructed in accordance w 15A NCAC 02C .0100 or 15A NCAC 02C .0200 Well Construction Standards and that a co
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.	of this record has been provided to the well owner.
repair under #21 remarks section of on the outer of this form.	23. Site diagram or additional well details:
 For Geoprobe/DPT or Closed-Loop Geothermal Wells having the same construction, only 1 GW-1 is needed. Indicate TOTAL NUMBER of wells drilled: 	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 necessar
211/	24. SUBMITTAL INSTRUCTIONS
9. Total well depth below land surface: 51 /2 (ft.) For multiple wells list all depths if different (example- 3@200° and 2@100°)	Submit this GW-1 within 30 days of well completion per the following:
10. Static water level below top of casing:(ft.) If water level is above casing, use "+"	24a. For All Wells: Original form to Division of Water Resources (DWR Information Processing Unit. 1617 MSC, Raleigh, NC 27699-1617
11. Borehole diameter: (in.)	24b. For Injection Wells: Copy to DWR, Underground Injection Control (IUC Program, 1636 MSC, Raleigh, NC 27699-1636
12. Well construction method: Mud Zatan, (i.e. auger, rotary, cable, direct push. etc.)	24c. For Water Supply and Open-Loop Geothermal Return Wells: Copy to the county environmental health department of the county where installed
FOR WATER SUPPLY WELLS ONLY:	24d. For Water Wells producing over 100,000 GPD: Copy to DWR, CCPCU
13a. Yield (gpm) 5 Method of test: Wmping	Permit Program, 1611 MSC, Raleigh, NC 27699-1611
HTU	
13b. Disinfection type: The Amount: 19 Chil	