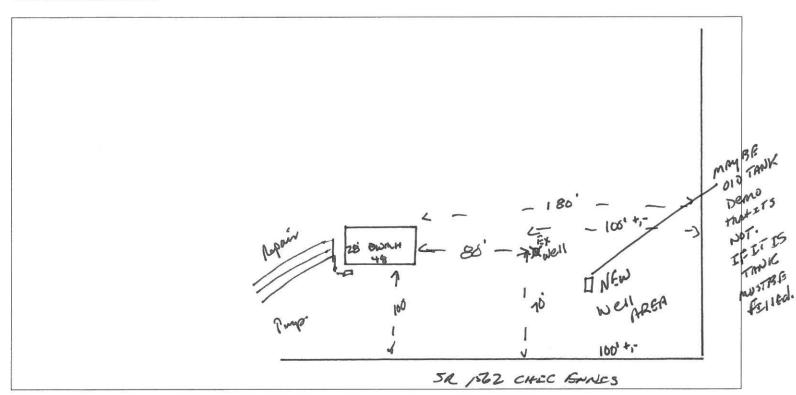
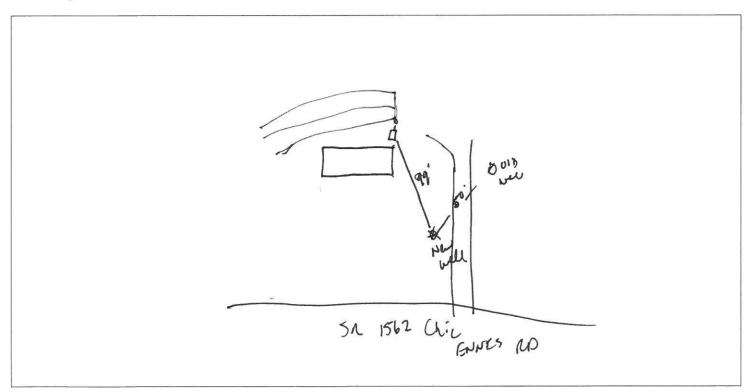
## HARNY DEPARTMENT OF PUBLIC HEALTH F MIT TO CG. STRUCT A DRINKING WATER SUPPLY SLL

| PIN #: <u>1610-87-9473.000</u> Parcel #: Application #: <u>15-5-35299RR</u>   | Subdivision: Lot #: |
|---|---------------------|
| Applicant Name: Martin H Yde Address:   |                     |
| Type of Facility Served by Well: <u>SFD</u>   |                     |
| Sewage System: <u>25% Reduction</u>   |                     |
| Permit Conditions:  |                     |
| General Permit Conditions:  • Drinking water supply well construction must meet 15A NCAC 02C.100  • The permitted drinking water supply well shall be located in accordance of the ANY ALTERATION of the site of the site (including location of structus subject this Permit to revocation | with the SITE PLAN  |
|   | 12-16-15            |
| Grouting Inspection Witnessed Date Grouting self-certified by driller GW-1 provided? Yes No.  | 0                   |
| See attachment for construction sketch  |                     |
| WELL CERTIFICATE OF C  Date: 3-10-14 Application #: 552 FMM Well Contractor: Bracket  Applicant Name: Address: Directions to Site:  Use of Well: Date Drilled: Total Depth: Static Water Level: Top of Casing is in. above surface.  Disinfection: Type Amount  Water Zone (depth)          | Replacement Well?   |
| Inspector: On Hold Date: Release Date:  Well Head Information Casing Height: (above finished grade)   |                     |
| See Attachment for completion sketch  |                     |

## Well Construction Sketch



## Well Completion Sketch



Mar 10 16 03:13p Strickland Farms, Inc.

(910) 594-0034

p.1

| WELL CONSTRUCTION R This form can be used for single or multiple we                             |   | For Internal Use ONLY:  |  |                 |             |                 |          |                  |  |  |
|---|---|---|--|-----------------|-------------|-----------------|----------|------------------|--|--|
|   | •   |   |  |                 |             |                 |          |                  |  |  |
| 1. Well Contractor Information:   |   | IN WATER ZONES  |  |                 |             |                 |          |                  |  |  |
| Justin Balebot  |   | FROM TO DESCRIPTION   |  |                 |             |                 |          |                  |  |  |
| Well Contractor Name  |   | 200 11  | 325-11.  | 074             | 10ck        |                 |          |                  |  |  |
| 3474-A  |   | 50.88   | R CASING (for  | multi minda     | and OB I    | TATED SEALS     | lina hla |                  |  |  |
| NC Well Contractor Confication Number   | 1   | FROM  | TO   | DIAMETE         | RTH         | ICKNESS         |          | ERIAL            |  |  |
| Barefact's Wella  | 11/1/mg   | O 11.   | 210 1  | 614             |             | ralv            |          |                  |  |  |
| Company Name  | 1 ==  | 16, INNER   | CASING OR 7  | DAMETE          |             | ickness         | MATT     | DRIAL            |  |  |
| 2. Well Construction Permit #:  | 6//   | ft_   | - R  |                 | in.         |                 |          |                  |  |  |
| List all applicable well permits (i.e. County, Stat   | e, Variance, Injection, etc.)                         | fa.   | n  |                 | in.         |                 |          |                  |  |  |
| 3. Well Use (check well use):   |   | 17. SCREE   |  | DIAMETER        | SLOTSIZ     | E THICK         |          | L MATERIAL       |  |  |
| Water Supply Well:  |   | fr.   | 11."   | in.             | SLUTSIZ     | E IHICK         | · 633    | MATERIAL         |  |  |
| □ Agricultural  | Municipal/Public  Residential Water Supply (single)   | n.  | ft.  | in.             |             |                 |          |                  |  |  |
| ☐Geothermal (Heating/Cooling Supply) ☐Industrial/Commercial                                     | DResidential Water Supply (shared)                    | IR GROU   | 1  | 1 Septiment     | . v 1 25    | Agrican         | 14.00    | 1 2 2 5 61.      |  |  |
| Olrigation  | Citable value outply (stated)                         | FROM  | Dr ft.   | MATERIAL        |             | 1 .1            | T MET    | IDD & AMOUNT     |  |  |
| Non-Water Supply Well:  |   | 0 6.  | 123 m  | MEDI            | 19 1        | v-rav. fr       |          |                  |  |  |
| □Manitoring   | □Recovery   | 10.   | fe.  |                 |             |                 |          |                  |  |  |
| Injection Well:   | □Groundwater Remediation                              |   | RAVELPACE  | ((iFamalicab)   | le)         | 1 2 8 M. M.     | 7.7.5    | 10 5 3, 9 May 5  |  |  |
| ☐ Aquifer Recharge ☐ Aquifer Storage and Recovery   | DSalinity Barrier                                     | FROM  | то   | MATERIAL        |             |                 | EMENT    | METHOD           |  |  |
| DAquifer Test   | Stormwater Drainage                                   | ft.   | -11  |                 |             |                 |          |                  |  |  |
| DExperimental Technology  | USubsidence Control                                   | ft.   | fL   |                 |             |                 |          |                  |  |  |
| DGeothermal (Closed Loop)   | □Tracer   | FROM  | NG LOG (2ffac  |                 |             | ressary)        | ck type. | Prointing etc.)  |  |  |
| □Geothermal (Heating/Cooling Return)  | Other (explain under #21 Remarks)                     | O ft.   | 3/1/ 12  | Sand            | 1/1         | Mi              | 9        |                  |  |  |
|   |   | 210 m.  | 325-11.  | Red             | Rati        | E               |          |                  |  |  |
| 4. Date Well(s) Completed: 2-25-1   | 6 Well ID#  | n.  | ft.  | Otto            |             |                 |          |                  |  |  |
| 5a. Well Location:  |   | ft.   | ft.  |                 |             |                 |          |                  |  |  |
| Minstin ide   |   | n.  | ft.  |                 |             |                 |          |                  |  |  |
| Facility/Owner Name   | Facility ID# (if applicable)                          | IL.   | ft.  |                 |             |                 |          |                  |  |  |
| 1562 Chick FARISK   | d ( nots 27504  | - FL  | ſt.  |                 |             |                 |          |                  |  |  |
| Physical Address, City, and Zip   |   | 21 REMAR  | KS   | 11 M 201        | 1 2 2       |                 | . 14     |                  |  |  |
| Harnett   |   |   |  |                 |             |                 |          |                  |  |  |
| County  | Parce) Identification No. (PIN)                       |   |  |                 |             |                 |          |                  |  |  |
| 5b. Latitude and Longitude in degrees/mi  | inutes/seconds or decimal degrees:                    | 22. Certifica   | tian:  | 1               | -1212 M     |                 |          |                  |  |  |
| (if well field, and lattlong is sufficient)   |   |   | 11/2/1/1   |                 |             |                 |          |                  |  |  |
| 55 23 8 N /   | 8 36 / W  | Signature of Conjugate Well Contractor Date   |  |                 |             |                 |          |                  |  |  |
| 6. Is (are) the well(s): DPermanent or  | □Temporary  | By sharing this form, I hereby certify that the well(s) was (were) constructed in accordance                  |  |                 |             |                 |          |                  |  |  |
|   |   | with 15A NCA  | C 02C .0100 or   | ISA NCAC 02     | 2C .0200 H  | 'ell Constructi | on Ston  | dards and that o |  |  |
| 7. Is this a repair to an existing well:  If this is a repair, fill out known well construction | Tyes or DNo Information and explain the nature of the | copy of this ree  | ord has been pr  | pvided to the 1 | ucil ouner. |                 |          |                  |  |  |
| repair under \$21 remarks section or on the back of this form.                                  |   |   | 23. Sife diagram or additional well details: You may use the back of this page to provide additional well site details or well |                 |             |                 |          |                  |  |  |
| 8. Number of wells constructed:   |   |   | details. You n   |                 |             |                 |          |                  |  |  |
| For multiple injection or non-water supply wells C submit one form.                             | ONLY with the same construction, you can              | SUBMITTAL INSTUCTIONS   |  |                 |             |                 |          |                  |  |  |
| 9. Total well depth below land surface:   | 325   |   |  |                 |             |                 |          |                  |  |  |
| For multiple wells list all depths if different (exomy  | ofe- 3@200' and 2@100') (ft.)                         | construction to the following:  |  |                 |             |                 |          |                  |  |  |
| 10. Static water level below top of casing: If water level is above casing use "+"              | 107 (A.)  | Division of Water Resources, Information Processing Unit,<br>1617 Mail Service Center, Raleigh, NC 27699-1617 |  |                 |             |                 |          |                  |  |  |
| I I. Borebole diameter: 10  | (in.)   | 24b. For Injection Wells ONLY: In addition to sending the form to the address in                              |  |                 |             |                 |          |                  |  |  |
| Pas   | Tor J   | 24a above, also submit a copy of this form within 30 days of completion of well                               |  |                 |             |                 |          |                  |  |  |
| 12. Well construction method:(i.e. auger, colory, cable, direct push, etc.)                     | N. I. V   | construction to the following:  |  |                 |             |                 |          |                  |  |  |
|   | <i>*</i>  | Division  | of Water Res   |                 |             |                 |          | ol Program,      |  |  |
| FOR WATER SUPPLY WELLS ONLY:  | 1.  | 1636 Mail Service Center, Raleigh, NC 27699-1636  |  |                 |             |                 |          |                  |  |  |
| 13a. Yield (gpm) 40 M   | ethod of test: Air                                    | 24c. For Water Supply & Injection Wells: Also submit one copy of this form within 30 days of completion of    |  |                 |             |                 |          |                  |  |  |
| 13b. Disinfection type: [ MOS I ruf   | Amount: 1 pour mel                                    |   | tion to the co   |                 |             | 5 200 V         | *        |                  |  |  |
|   |   |   |  |                 |             |                 |          |                  |  |  |