## **Harnett County Environmental Health**

|                     | File/Permit Number: BRES2407-0012                |  |   |                    |                          |                         |            |  |
|---------------------|--|--|---|--------------------|--------------------------|-------------------------|------------|--|
|                     |  | cor  | NSTRUCTION AUTI   | HORIZATION         |                          |                         |            |  |
| County: Harnett     | County: Harnett PIN/Lot Identifier: 0547-43-3184 |  |   |                    |                          |                         |            |  |
|                     | Owner: Valdean McLean  Applicant: Valdean McLean |  |   |                    |                          |                         |            |  |
|                     |  | an Ln (SR 2038)  |   |                    |                          |                         |            |  |
| Facility Type: 16'  |  |  |   |                    |                          |                         |            |  |
|                     |  | mber of Occupants:   | 6 Other:  |                    |                          |                         |            |  |
| New                 | Expansion  |  | System Relocatio  |                    |                          |                         |            |  |
| Basement?           | -  |  | Basement Fixtures?                                      |                    |                          |                         |            |  |
| Crawl Space?        |  |  | Slab Foundation?  |                    |                          |                         |            |  |
| Type of Wastewat    | T  | The same of the sa | (Init   | Prince Call        | (1 <del>2. 12</del> 8    |                         | (Repair    |  |
|                     |  |  | water system types in a                                 |                    | Rule .1301 Table ?       | XXXII                   |            |  |
| Design Daily Flow   | 000  |  | ater Strength: 🔳 Dome                                   |                    |                          | Industrial Process \    | Nastewater |  |
| Rule .0403(e) Engi  |  | The same of the sa | ures and Low-flow Techr                                 | nologies (S.L. 202 | 13-413 and 2014          | -120)? Yes 🔳            | No         |  |
| Effluent Standard   | : DSE  | HSE NSF/ANSI   | 10 TS-I TS-II   | RCW                |                          |                         |            |  |
| Type of Water Sup   | oply: Private v                                  | vell Public well   | ☐ Shared well   | Municipal Supp     | ly Spring                | Other:                  |            |  |
| Installation Requi  | irements/Conditi                                 | ions   |   |                    |                          |                         |            |  |
| Septic Tank Size:   | existing gallo                                   | ns Total Trench/Be   | d Length: +120 feet                                     | Trench/Bed S       | Spacing: 9 fe            | et on center            |            |  |
| Trench/Bed Width    | n: <u>36</u> inche                               | es LTAR: .5  | gpd/ft <sup>2</sup> Usable                              | Depth to LC (Ini   | itial) <sup>x</sup> : 28 | xLimiting co            | ndition    |  |
| Soil Cover: 6       | inches Slope                                     | Corrected Maximum  | Trench/Bed Depth <sup>‡</sup> : 16                      | inches             | ‡ Measured on t          | the downhill side of th | e trench   |  |
| Pump Tank Size (i   | f applicable):                                   | gallons  | Requires more than                                      | one pump? 🔲        | Yes No                   |                         |            |  |
|                     |  |  | Grease Trap Size (if a                                  |                    | j.                       |                         |            |  |
| Distribution Meth   | od: Serial                                       | D-Box or Parallel  | Pressure Manifold                                       | (s) LPP            | Other:                   |                         |            |  |
| Artificial Drainage | Required: Yes                                    | No ■ If yes, ple   | ease specify details:                                   |                    |                          |                         |            |  |
| Legal Agreements    | (If the answer is                                | "Yes" to any type of   | legal agreements, please                                | attach a copy c    | of the agreement.        | )                       |            |  |
| Multi-party Agree   | ment Required [F                                 | Rule .0204(g)]:  | s No  |                    |                          |                         |            |  |
| Easement, Right-o   | of-Way, or Encroa                                | chment Agreement F   | Required [Rule .0204(d)]                                | Yes No             | )                        |                         |            |  |
| Declaration of Res  | strictive Covenant                               | ts: Yes No   | Pre-C   | Construction Cor   | nference Required        | d: Yes 🗌 No 🗌           |            |  |
| Management Enti     | ty Required:                                     | Yes No Minimu  | um O&M Requirements:                                    |                    |                          |                         |            |  |
| Conditions:         |  |  |   | 1                  |                          |                         |            |  |
|                     |  |  |   |                    |                          |                         |            |  |
|                     |  |  |   |                    |                          |                         |            |  |
|                     |  |  | y reference into this per<br>rization is subject to rev |                    |                          |                         |            |  |
|                     |  |  | hange in ownership of t<br>1.1900, as applicable, ar    |                    |                          |                         | compliance |  |
| Authorized Agent    | 's Printed Name:                                 | Mark Osborne R   | EH8/  |                    | Expiration Date: _       | 12-6-29                 |            |  |
| Authorized Agent    | 's Signature:                                    | Man E  | EH8/<br>// REHS   |                    |                          |                         | 2.1        |  |
|                     |  | - (  | - '   |                    |                          |                         |            |  |

\*See attached site sketch\*

## **Harnett County Environmental Health**

## SITE SKETCH

0547-43-3184

Permit Number BRES2407-0012

Valdean McLean

Applicant's Name

Mark Osborne REHS

**Authorized State Agent** 

Subdivision/Section/Lot Number

12-6-24

Date

System components represent approximate contours only. The contractor must flag the system prior to beginning the installation to ensure that the proper grade is maintained.

 $_{Scale} = NTS$ 

