HTE# 18-5-44046

## Harnett County Department of Public Health

30066

Improvement Permit

| A  | building permit cannot be issued with only an Improvement  | Permit / S / S / S / S / S / S / S / S / S /   |
|--|--|--|
| ISSUED TO: Forathon Wall   | PROPERTY LOCATION: OC  | Stage Rd. N. (SRICOG)  |
| NEW □ REPAIR □ EXPANSIO  | SUBDIVISION  | uired prior to Construction Authorization Issuance:  |
|  | Site improvements req  | urred prior to construction Authorization issuance:  |
| Proposed Wastewater System Type: 25% ned                                     |  |  |
| Projected Daily Flow: 246 GPD  | 3,   |  |
| Number of bedrooms: Number of Occup  | ants: 4 max  |  |
| Basement Yes No  |  |  |
| Pump Required: ☐Yes ☑ No ☐ May be requi                                      | red based on final location and elevations of facilities   |  |
|  | Well Distance from well  | Permit valid for: Five years   |
| Permit conditions:   |  | No expiration  |
|  |  |  |
| Authorized State Agent::   | W NHB Date: 06/61/20   | SEE ATTACHED SITE SKETCH   |
|  |  | SEE ATTACHED SITE SKETCH cking with appropriate governing bodies in meeting their requirements. This   |
| site is subject to revocation if the site plan, plat, or the intended use cl | anges. The Improvement Permit shall not be affected by a change in owner   | rship of the site. This permit is subject to compliance with the provisions of   |
| the Laws and Rules for Sewage Treatment and Disposal and to condition        |  |  |
|  |  |  |
|  | Construction Authorization   |  |
|  | (Required for Building Permit)   |  |
| The construction and installation requirements of Rules .1950, .1952, .19    | 54, .1955, .1956, .1957, .1958. and .1959 are incorporated by references in  | into this permit and shall be met. Systems shall be installed in accordance  |
| with the attached system layout.   |  |  |
| ISSUED TO: Jonathan Wall   | PROPERTY LOCATION:   | GH Store Od. N. (SNION   |
|  | SUBDIVISION  | GH Stage Nd. N. (SN 100)   |
| Facility Type: 2BR 69'x37' SKT   | New Expansion Repair   | 201 #  |
| Basement?  Yes  Basement Fixt  | The second section is the second section of the second section of the second section is the second section of the sect |  |
| Type of Wastewater System**  |  | (Initial) Wastewater Flow: GPD   |
| (See note below, if applicable $\square$ )                                   | V  |  |
| 25% Ne   | 1 1 - 2 5  | gottonal may be used   |
| Installation Requirements/Conditions   | Number of trenches   | 180FT LENGTH TOTAL   |
| Septic Tank Size 1000 gallons  | Exact length of each trench 70 feet  | Trench Spacing: Feet on Center   |
| Pump Tank Size gallons   | Trenches shall be installed on contour at a  | Soil Cover: 12 inches  |
| Tunip rank size ganons   | Maximum Trench Depth of: 24 inches   | (Maximum soil cover shall not exceed   |
|  | (Trench bottoms shall be level to +/-1/4"  | 36" above the trench bottom)   |
|  | in all directions)   | 30 above the trench bottom)  |
| Pump Requirements:ft. TDH vs   |  | NA inches helevy sine  |
| rump nequirements.   | _ 0/11   | Aggregate Depth: NA inches above pipe  |
| Conditions: 100' WELL SET  | BACK W/ SECTIL   | 50 0 1   |
| conditions.  | 5 (42 1) 301   | inches total   |
| WATER LINES (INCLUDING IRRIGATION) MUST R                                    | F 10FF FDOM ANY DARK OF CERTIC CYCTEM OR D   | EDAID ADEA   |
|  | E 10FT. FROM ANY PART OF SEPTIC SYSTEM OR R  | EPAIK AKEA.  |
| NO UTILITIES ALLOWED IN INITIAL OR REPAIR D                                  | RAIN FIELD AREA.   |  |
| **If applicable: / understand the system type specified                      | is different from the type specified on the application.   | I accept the specifications of this permit.  |
|  | ,, ,   | a constant de de la constant de la c |
| Owner/Legal Representative Signature:  |  | Date:  |
| This Construction Authorization is subject to revocation if the site plan, p | at, or the intended use changes. The Construction Authorization shall not b  | e transferred when there is a change in ownership of the site. This  |
|  | the Laws and Rules for Sewage Treatment and Disposal and to the condition  |  |
|  |  |  |
| Authorized State Agent:  | Date:  | 06/01/2018   |
| ANDREW CURRY   |  |  |
|  | January Expiration of  | 1 1000   |

| HTE#     | 18 | -5- | 41 | 104 | 6 |
|----------|----|-----|----|-----|---|
| 111 - // |    |     |    |     | - |

Permit # 30066

## Harnett County Department of Public Health Site Sketch

|                 | - u u                           | PROPERTY LOCATON:                            | 01d Sta   | ye Md. No ( | sa 100g)    |
|-----------------|---------------------------------|--|-----------|-------------|-------------|
| ISSUED TO:      | Jorathan Wall                   | SUBDIVISION                                  | 877       | L(          | )T #        |
| Authorized Stat |                                 | Elew M.                                      | 15 Date:  | 06/01/2018  | 8           |
| A               | ANDREW                          | wan  |           | 7           |             |
|                 | MAY BE USED WY<br>TOTAL DRAINTE | / 180 FT                                     |           | 305.91      |             |
|                 |                                 |  | % REDUCT  |             |             |
|                 |                                 |  | PAIR ANEA |             |             |
| 60 6.           |                                 | 25   | To repud  | 1.3ht       | Polo        |
|                 | 136.91                          | (x   x)                                      |           | T T T       |             |
|                 |                                 | 0  | PATIO     | 3001        |             |
|                 | DUVE                            | 1 (8) E / (9)                                | R SEN     | 30.31       |             |
|                 |                                 | 1 (8) x / 18 / 18 / 18 / 18 / 18 / 18 / 18 / |           |             |             |
|                 | 1 0 1                           | NEU 1  | (NEIGHBOR | SECTION T   | O CLD STACE |
| A               | 10 1                            | 40'  |           | 4           | SR 1006)    |

Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section

Sheet: Property ID: Lot #: File #:

Other Factors (.1946):
Site Classification (.1948): Provisionally Suitable
Evaluated By:
Others Present: Andrew Currin, MEHS

Code:

## SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Description

Available Space (.1945) System Type(s) Site LTAR

Initial

System

Repair System

| Owner: Applicant: Jordhan Wall  Address: Old Slageld |                                   |                           |                                |                                    |                                    |                              |                         |                         |                            |
|--|-----------------------------------|---------------------------|--------------------------------|------------------------------------|------------------------------------|------------------------------|-------------------------|-------------------------|----------------------------|
| P<br>R<br>O<br>F                                     | .1940                             | SOIL MORPHOLOGY<br>.1941  |                                | OTHER<br>PROFILE FACTORS           |                                    |                              |                         |                         |                            |
| L<br>E<br>#  | Landscape<br>Position/<br>Slope % | Horizon<br>Depth<br>(In.) | .1941<br>Structure/<br>Texture | .1941<br>Consistence<br>Mineralogy | .1942<br>Soil<br>Wetness/<br>Color | .1943<br>Soil<br>Depth (IN.) | .1956<br>Sapro<br>Class | .1944<br>Restr<br>Horiz | Profile<br>Class<br>& LTAR |
| ł  | L 3-6%                            | 0-30                      | GR LS                          | VAL NON KY                         |                                    |                              |                         |                         | P5                         |
|  |                                   | 3048                      | BK SCL                         | FR SHIP                            |                                    | 48                           |                         |                         | P5                         |
|  |                                   |                           |                                | ,                                  |                                    |                              |                         |                         |                            |
| 3,4  | L3-6%                             | 0-38                      | 62 45                          | M NEW EX                           |                                    |                              |                         |                         | PS 0.45                    |
|  |                                   | 36-46                     | on su                          | FN 3931 Fg                         | ,                                  | 48                           |                         |                         | 0.45                       |
|  |                                   |                           |                                |                                    |                                    |                              |                         |                         |                            |
|  |                                   | 300111                    |                                |                                    | 5-00                               |                              | 550.54                  |                         |                            |
|  |                                   |                           |                                |                                    | 1962 190                           |                              |                         |                         |                            |
|  |                                   |                           |                                |                                    |                                    |                              |                         |                         |                            |
|  |                                   |                           |                                |                                    |                                    |                              |                         |                         |                            |
|  |                                   |                           | r                              |                                    |                                    |                              |                         |                         |                            |
|  |                                   |                           | 10<br>10<br>                   |                                    | 3                                  |                              |                         |                         |                            |
|  |                                   |                           | (8)                            |                                    |                                    |                              | N                       |                         |                            |
|  |                                   |                           |                                |                                    |                                    |                              |                         |                         |                            |
|  |                                   |                           |                                |                                    |                                    |                              |                         |                         |                            |
|  |                                   |                           |                                |                                    |                                    |                              |                         |                         |                            |