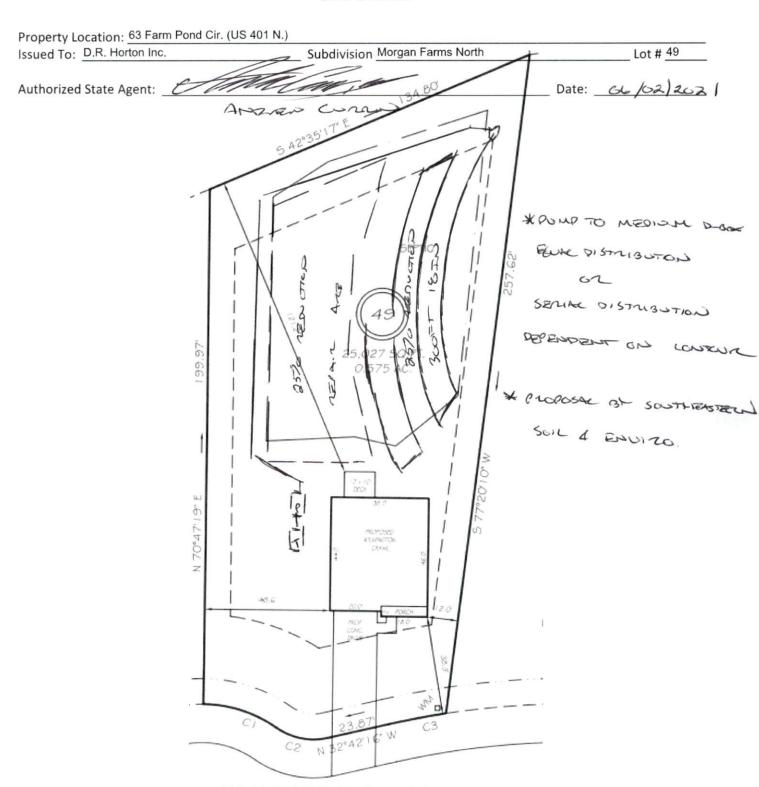
Harnett County Department of Public Health

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

| | PROPERTY LOCATION: 63 Farm Pond Cir. (US 401 N.) |
|--|--|
| ISSUED TO: D.R. Horton Inc. | SUBDIVISION Morgan Farms North LOT # 49 |
| NEW REPAIR EXPANSION Type of Structure: 38x46(4bed/2.5ba) | Site Improvements required prior to Construction Authorization Issuance: |
| | |
| Proposed Wastewater System Type: 25% Reduction Sys. Projected Daily Flow: 4000 460 GPD | |
| Number of bedrooms: 4 Number of Occupants: 8 | |
| Basement Yes X No | max |
| | l location and elevations of facilities |
| | tance from well feet Permit valid for: Five years No expiration |
| | |
| The state of the s | 2 |
| Authorized State Agent: | Date: 06/02/2021 SEE ATTACHED SITE SKETCH |
| site is subject to revocation if the site plan, plat, or the intended use changes. The Improvem the Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit. | ther permits. The permit holder is responsible for checking with appropriate governing bodies in meeting their requirements. This ent Permit shall not be affected by a change in ownership of the site. This permit is subject to compliance with the provisions of |
| Cons | truction Authorization |
| <u>(</u> | lequired for Building Permit) |
| The construction and installation requirements of Rules 1950, 1952, 1954, 1955, 1956, 19 with the attached system layout. | 57. 1958. and .1959 are incorporated by references into this permit and shall be met. Systems shall be installed in accordance |
| ISSUED TO: D.R. Horton Inc. | PROPERTY LOCATION: 63 Farm Pond Cir. (US 401 N.) |
| | SUBDIVISION Morgan Farms North LOT # 49 |
| Facility Type: 38x46(4bed/2.5ba) New | |
| Basement? Yes No Basement Fixtures? Yes | □ No |
| Type of Wastewater System** 25% Reduction System | |
| (See note below, if applicable) | n (Initial) Wastewater Flow: 480 GPD |
| 25% Reduction Syste | |
| | |
| | |
| Installation Requirements/Conditions Number of tree | nches 1 |
| Installation Requirements/Conditions Number of trees | f each trench 300 feet Trench Spacing: 9 Feet on Center |
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| Installation Requirements/Conditions Septic Tank Size 1000 gallons Pump Tank Size 1000 gallons Trenches shall Maximum Trenches | f each trench 300 feet Trench Spacing: 9 Feet on Center be installed on contour at a Soil Cover: 6 inches ch Depth of: 18 inches (Maximum soil cover shall not exceed |
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Harnett County Department of Public Health Site Sketch



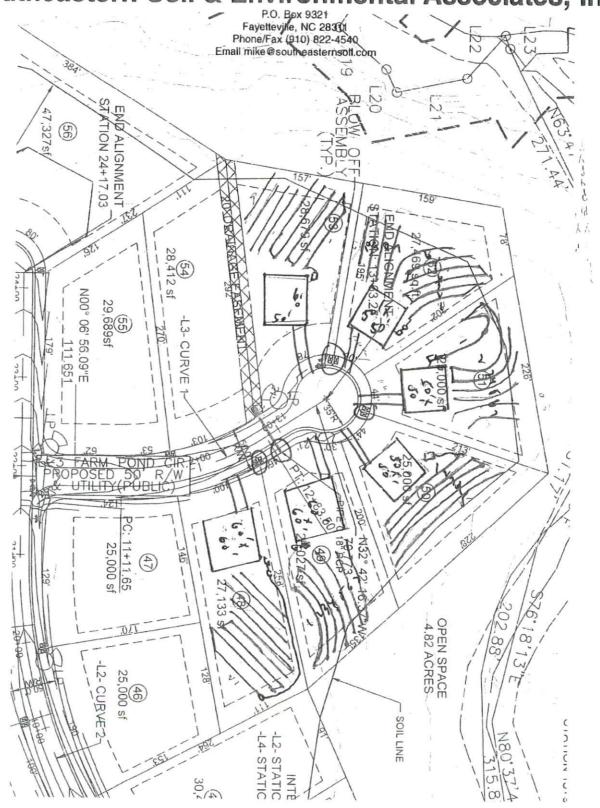
This drawing is for illustrative purposes only. System installation must meet all pertinent laws, rules, and regulations.

SOUTHEASTERN SOIL & ENVIRONMENTAL ASSOC., INC.

PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET

| SUBDIVISION: MORGAN FARMS PUMP TO INITIAL SYSTEM: APPROVED 25% REDUCE DISTRIBUTION: SEP 142 BENCHMARK: 100.0 NO. BEDROOMS: Y LINE FLAG COLOR | MORTH CTION ELEVATION | DISTRIBUTION SEMAL LOCATION PC48/45 LTAR 0.4 SPO/ET LENGTH |
|---|----------------------------------|--|
| In the 3 P In the 4A W | 99.00 98.42 97.58 97.17 | 90' 90' 90' 300' |
| YB W S P W T P | 97.17 96.34 95.53 94.92 | 90' 90' 90' 330' |
| BY MEAKER TYPICAL PROFILE 0-10 US (VF-, wer) 10-40+50 (F; 5414) 6-2736" (NOTALL AT 18" | | DATE PECSUREN 2019 JAN 2020 THERE SHALL BE NO GRADING, CUTTING, LOGGING OR OTHER SOIL DISTURBANCE IN SEPTIC AREA HEALTH DEPARTMENT USE ONLY. DESIGNS DO NOT GURANTEE FUNCTIONALITY |

Southeastern Soil & Environmental Associates, Inc.



SOIL/SITE EVALUATION • SOIL PHYSICAL ANALYSIS • LAND USE/SUBDIVISION PLANNING • WETLANDS GROUNDWATER DRAINAGE/MOUNDING • SURFACE/SUBSURFACE WASTE TREATMENT SYSTEMS, EVALUATION & DESIGN