



Lot 47- TBD Nursery Rd.

Long	-78.99094699983420	-78.99038250030630
Lat	35.276592166990900	35.27681933327330
Boring_Typ	Conv	Conv
Depth_of_U	36	36
LTAR	0.45	0.8
Slope	6	6
Notes	0-24 LS 24-36 SCL	0-36 LS
Septic_Tank_Capacity	1,000 Gallon	
Pump_Tank_Capacity	1,000 Gallon(If Needed)	
Initial_System_Type	Accepted	
Line_Length_Initial	270	
Max_Depth_Initial	18	
Repair_System_Type	PPBPS (Horizontal)	
Line_Length_Repair	180	
Max_Depth_Repair	18	
Distribution_Method	Parallel or Serial	
Initial_LTAR	0.45	
Repair_LTAR	0.45	
GPD	480GPD - 4-Bedroom	
System_Description_Notes	Lot 47	





**North Carolina Onsite Wastewater Contractor Inspector Certification Board
Authorized Onsite Wastewater Evaluator Permit Option for Non-Engineered Systems
Notice of Intent (NOI) to Construct**

New Expansion Repair Relocation Relocation of Repair Area

Owner or Legal Representative Information:
 Name: D.R. Horton Inc.
 Mailing address: 2000 Aerial Center Parkway, Suite 110A City: Morrisville State: NC Zip: 27560
 Phone: 919.760.9668 Email: mrlee@drhorton.com

Authorized Onsite Wastewater Evaluator Information:
 Name: Thomas Boyce, LSS, AOWE Certification #: 10006E
 Mailing address: PO Box 865 City: West End State: NC Zip: 27376
 Phone: (910)295-1899 Email: info@owpnc.com

Site Location Information:
 Site address: Lot 47- Masons Ridge -TBD Nursery Rd Spring Lake , NC 28390
 Tax parcel identification number or subdivision lot, block number of property: Part of 0505-15-3556
 County: Harnett

System Information:
 Wastewater System Type: III(g)-Accepted
 Daily Design Flow: 480
 Saprrolite System: Yes No Subsurface Operator Required: Yes No
 Water Supply Type: Private Well Public Water Supply Spring Other: _____

Facility Type:
 Residential 4 # Bedrooms Max 8 Maximum # of Occupants
 Business Type of Business and Basis for Flow: _____
 Public Assembly Type of Public Assembly and Basis for Flow: _____



Required Attachments:
 Plat or Site Plan
 Evaluation of Soil and Site Features by Licensed Soil Scientist

Attest: On this the 20 day of September, 2023 by signature below I hereby attest that the information required to be included with this NOI to Construct is accurate and complete to the best of my knowledge. Furthermore, I hereby attest that I have adhered to the laws and rules governing onsite wastewater systems in the state of North Carolina.
 This NOI shall expire on 20 day of September, 2028.

Signature of Authorized Onsite Wastewater Evaluator: Thomas J. Boyce
 Signature of Owner or Legal Representative: Robert C. Stuart

Disclosure: The owner may apply for a building permit for the project upon submitting a complete NOI to Construct and the fee required (if any) to the local health department. An onsite wastewater system authorized by an authorized onsite wastewater evaluator shall be transferable to a new owner with the consent of the authorized onsite wastewater evaluator.

Local Health Department Receipt Acknowledgement:
 Signature of Local Health Department Representative: _____ Date: _____



AOWE/SL2022-11 Permit Requirements

- Pre-construction conference with septic contractor required before beginning installation.
- It is the responsibility of the contractor to contact the AOWE prior to installation.
- Systems shall not be installed in wet conditions or the permit will be revoked.
- Any changes to the proposed plans must be approved by the AOWE.
- Do not allow any traffic, construction, excavation, utilities, material storage, or any other disturbance to take place on the designated septic area or repair area. These activities may void your permit.
- The client/owner is responsible for marking any property lines and corners.
- The contractor is responsible for ensuring that the septic system is installed in the proper location and that all setbacks are met. See NCAC 18A . 1950 for setback requirements. The contractor is responsible for ensuring that the septic system is installed in accordance with local rules in counties where this is applicable.
- The system installation must be inspected by the local health department at certain stages during the installation.
- For systems with pumps, the contractor is responsible for the proper installation of the electrical components. An electrical permit must be obtained and a person with a valid NC Electrical license must provide electrical service to the pump controller and alarm.
- This permit shall become invalid and/or may be revoked if the site is altered. There shall be no grading, cutting, logging or other soil disturbance in the septic area. Design does not guarantee functionality or future performance.
- The contractor is responsible for backfilling the system components so that no areas are subject to the retention or ponding of surface water. After the installation is completed, some settling of the backfill material may take place. The system owner is responsible for eliminating settled or sunken areas, stabilization, and final landscaping of the ground surface. No heavy equipment or vehicular traffic over the leach field.
- Installer to re-establish field layout prior to pre-construction conference for initial and repair systems as applicable.
- Tanks must be leak tested by the manufacturer.
- Installer must be certified by NCOWCICB at appropriate grade level for system.
- Installer must carry adequate general liability insurance.

Additional Requirements:

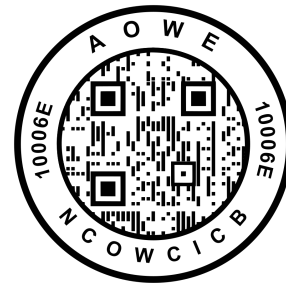
Maintenance Requirements:

System should be maintained in accordance with NCAC 18A .1961 -
The contents shall be pumped whenever the solids level is found to be more than 1/3 of the liquid depth in any compartment.

Owner/Client Acknowledgement of Permit Requirements

Robert C. Stuart
Owner Signature

09 / 25 / 2023
Date



THESE DRAWINGS AND RELATED DOCUMENTS ARE SUCH AS THE PROJECT AND THE PROJECT'S INTENT AND SCOPE. THESE DRAWINGS AND RELATED DOCUMENTS DO NOT CONSTITUTE A CONTRACT. THESE DRAWINGS AND RELATED DOCUMENTS SHALL BE USED ONLY IN CONNECTION WITH THE PROJECT AND THE PROJECT'S INTENT AND SCOPE.

THESE DRAWINGS AND RELATED DOCUMENTS SHALL BE USED ONLY IN CONNECTION WITH THE PROJECT AND THE PROJECT'S INTENT AND SCOPE.

THESE DRAWINGS AND RELATED DOCUMENTS SHALL BE USED ONLY IN CONNECTION WITH THE PROJECT AND THE PROJECT'S INTENT AND SCOPE.

THESE DRAWINGS AND RELATED DOCUMENTS SHALL BE USED ONLY IN CONNECTION WITH THE PROJECT AND THE PROJECT'S INTENT AND SCOPE.

THESE DRAWINGS AND RELATED DOCUMENTS SHALL BE USED ONLY IN CONNECTION WITH THE PROJECT AND THE PROJECT'S INTENT AND SCOPE.

THESE DRAWINGS AND RELATED DOCUMENTS SHALL BE USED ONLY IN CONNECTION WITH THE PROJECT AND THE PROJECT'S INTENT AND SCOPE.

THESE DRAWINGS AND RELATED DOCUMENTS SHALL BE USED ONLY IN CONNECTION WITH THE PROJECT AND THE PROJECT'S INTENT AND SCOPE.

THESE DRAWINGS AND RELATED DOCUMENTS SHALL BE USED ONLY IN CONNECTION WITH THE PROJECT AND THE PROJECT'S INTENT AND SCOPE.

THESE DRAWINGS AND RELATED DOCUMENTS SHALL BE USED ONLY IN CONNECTION WITH THE PROJECT AND THE PROJECT'S INTENT AND SCOPE.

THESE DRAWINGS AND RELATED DOCUMENTS SHALL BE USED ONLY IN CONNECTION WITH THE PROJECT AND THE PROJECT'S INTENT AND SCOPE.

THESE DRAWINGS AND RELATED DOCUMENTS SHALL BE USED ONLY IN CONNECTION WITH THE PROJECT AND THE PROJECT'S INTENT AND SCOPE.

THESE DRAWINGS AND RELATED DOCUMENTS SHALL BE USED ONLY IN CONNECTION WITH THE PROJECT AND THE PROJECT'S INTENT AND SCOPE.

THESE DRAWINGS AND RELATED DOCUMENTS SHALL BE USED ONLY IN CONNECTION WITH THE PROJECT AND THE PROJECT'S INTENT AND SCOPE.

THESE DRAWINGS AND RELATED DOCUMENTS SHALL BE USED ONLY IN CONNECTION WITH THE PROJECT AND THE PROJECT'S INTENT AND SCOPE.

THESE DRAWINGS AND RELATED DOCUMENTS SHALL BE USED ONLY IN CONNECTION WITH THE PROJECT AND THE PROJECT'S INTENT AND SCOPE.

THESE DRAWINGS AND RELATED DOCUMENTS SHALL BE USED ONLY IN CONNECTION WITH THE PROJECT AND THE PROJECT'S INTENT AND SCOPE.

THESE DRAWINGS AND RELATED DOCUMENTS SHALL BE USED ONLY IN CONNECTION WITH THE PROJECT AND THE PROJECT'S INTENT AND SCOPE.

THESE DRAWINGS AND RELATED DOCUMENTS SHALL BE USED ONLY IN CONNECTION WITH THE PROJECT AND THE PROJECT'S INTENT AND SCOPE.

THESE DRAWINGS AND RELATED DOCUMENTS SHALL BE USED ONLY IN CONNECTION WITH THE PROJECT AND THE PROJECT'S INTENT AND SCOPE.

THESE DRAWINGS AND RELATED DOCUMENTS SHALL BE USED ONLY IN CONNECTION WITH THE PROJECT AND THE PROJECT'S INTENT AND SCOPE.

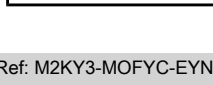
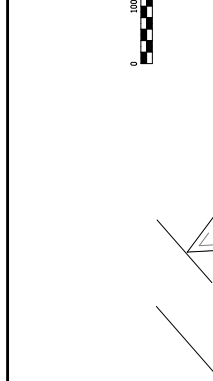
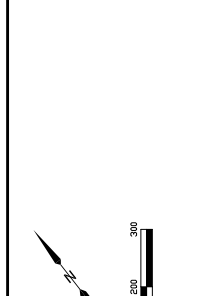
THESE DRAWINGS AND RELATED DOCUMENTS SHALL BE USED ONLY IN CONNECTION WITH THE PROJECT AND THE PROJECT'S INTENT AND SCOPE.

THESE DRAWINGS AND RELATED DOCUMENTS SHALL BE USED ONLY IN CONNECTION WITH THE PROJECT AND THE PROJECT'S INTENT AND SCOPE.

THESE DRAWINGS AND RELATED DOCUMENTS SHALL BE USED ONLY IN CONNECTION WITH THE PROJECT AND THE PROJECT'S INTENT AND SCOPE.

THESE DRAWINGS AND RELATED DOCUMENTS SHALL BE USED ONLY IN CONNECTION WITH THE PROJECT AND THE PROJECT'S INTENT AND SCOPE.

SECTION	AREA	PERMITS	REMARKS
C1	1	1	
C2	2	2	
C3	3	3	
C4	4	4	
C5	5	5	
C6	6	6	
C7	7	7	
C8	8	8	
C9	9	9	
C10	10	10	
C11	11	11	
C12	12	12	
C13	13	13	
C14	14	14	
C15	15	15	
C16	16	16	
C17	17	17	
C18	18	18	
C19	19	19	
C20	20	20	
C21	21	21	
C22	22	22	
C23	23	23	
C24	24	24	
C25	25	25	
C26	26	26	
C27	27	27	
C28	28	28	
C29	29	29	
C30	30	30	
C31	31	31	
C32	32	32	
C33	33	33	
C34	34	34	
C35	35	35	
C36	36	36	
C37	37	37	
C38	38	38	
C39	39	39	
C40	40	40	
C41	41	41	
C42	42	42	
C43	43	43	
C44	44	44	
C45	45	45	
C46	46	46	
C47	47	47	
C48	48	48	
C49	49	49	
C50	50	50	
C51	51	51	
C52	52	52	
C53	53	53	
C54	54	54	
C55	55	55	
C56	56	56	
C57	57	57	
C58	58	58	
C59	59	59	
C60	60	60	
C61	61	61	
C62	62	62	
C63	63	63	
C64	64	64	
C65	65	65	
C66	66	66	
C67	67	67	
C68	68	68	
C69	69	69	
C70	70	70	
C71	71	71	
C72	72	72	
C73	73	73	
C74	74	74	
C75	75	75	
C76	76	76	
C77	77	77	
C78	78	78	
C79	79	79	
C80	80	80	
C81	81	81	
C82	82	82	
C83	83	83	
C84	84	84	
C85	85	85	
C86	86	86	
C87	87	87	
C88	88	88	
C89	89	89	
C90	90	90	
C91	91	91	
C92	92	92	
C93	93	93	
C94	94	94	
C95	95	95	
C96	96	96	
C97	97	97	
C98	98	98	
C99	99	99	
C100	100	100	



APPROVAL OF THIS PLAT/PLAN DOES NOT GUARANTEE WATER CAPACITY OR WASTEWATER CAPACITY OF THE DEVELOPMENT. THE HOMEOWNER IS RESPONSIBLE FOR OBTAINING NECESSARY PERMITS AND APPROVALS FROM THE LOCAL GOVERNMENT. THIS DEVELOPMENT MAY REQUIRE ADDITIONAL IMPROVEMENTS TO THE EXISTING WATER AND WASTEWATER SYSTEM TO MEET FUTURE WATER AND WASTEWATER DEMANDS. THE HOMEOWNER IS RESPONSIBLE FOR OBTAINING NECESSARY PERMITS AND APPROVALS FROM THE LOCAL GOVERNMENT. THIS DEVELOPMENT MAY REQUIRE ADDITIONAL IMPROVEMENTS TO THE EXISTING WATER AND WASTEWATER SYSTEM TO MEET FUTURE WATER AND WASTEWATER DEMANDS.

THIS DEVELOPMENT IS WITHIN ONE MILE OF A VOLUNTARY AGRICULTURAL DISTRICT.

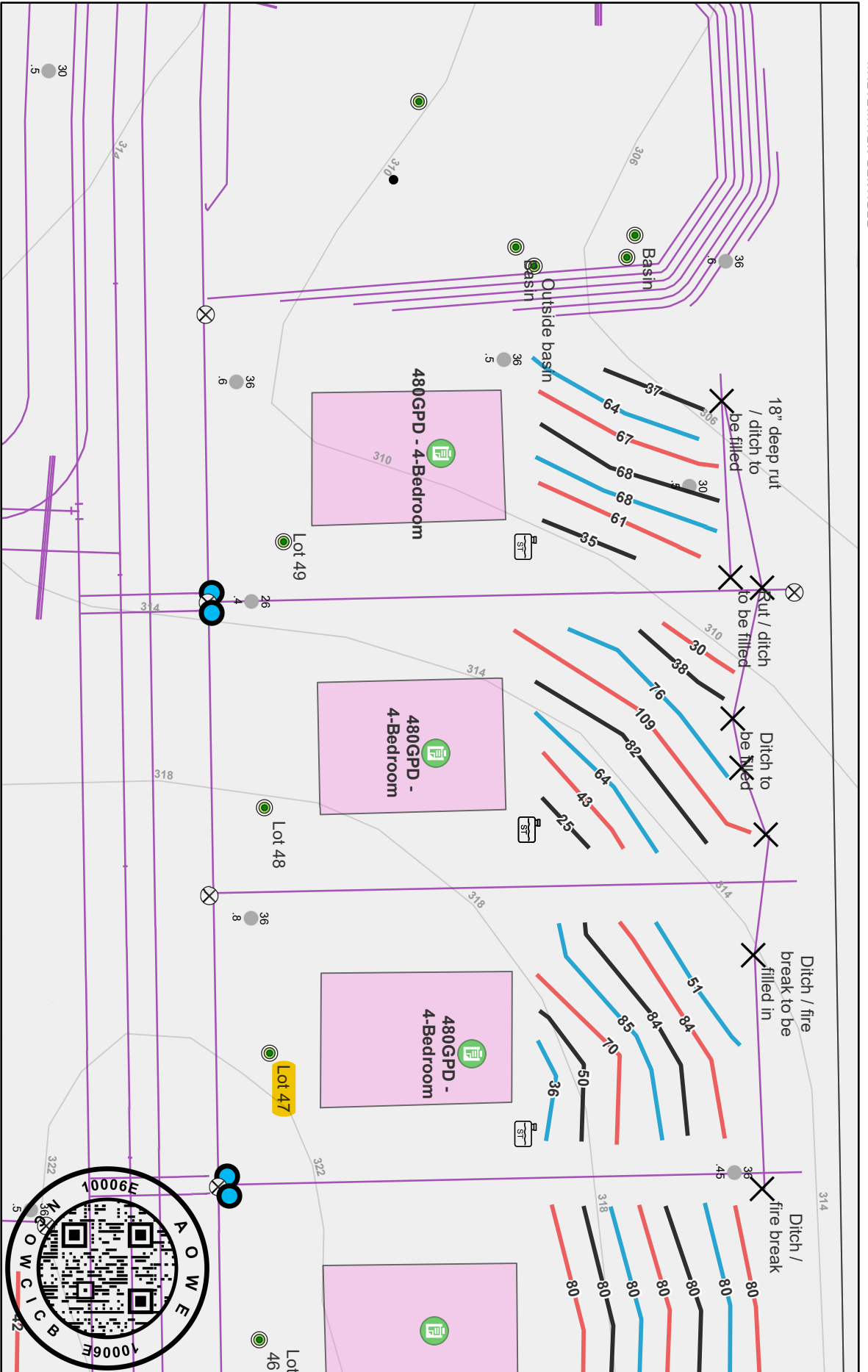
THE HOME OWNERS' ASSOCIATION WILL BE RESPONSIBLE FOR MAINTENANCE OF THE MAIL KIOSK, OPEN SPACES, ALL LANDSCAPE BUFFERING, AND DRAINAGE EASEMENTS.

MAXIMUM IMPERVIOUS AREA PER LOT = 5000 SQ-FT

V. STEWART BELLOD
AND V.F.C.
50% UNDIVIDED INTEREST
B. FRANKLIN WILKINSON, III
ELANCE P. BELLOD
SIC 018 8278, 8279, 8287
MAP# 008-789
R# 208

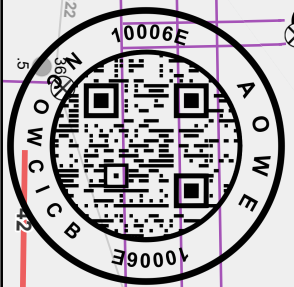
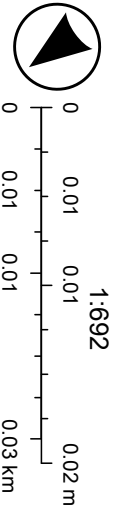
V. STEWART BELLOD
AND V.F.C.
50% UNDIVIDED INTEREST
B. FRANKLIN WILKINSON, III
ELANCE P. BELLOD
SIC 018 8278, 8279, 8287
MAP# 008-789
R# 208

Lot 47 - TBD Nursery Rd. 2023



9/20/2023

- Point Generic
- Water Meter
- Leach Lines
- Contours
- 2021 Field Data - Borings - PEA_Borings
- Point Generic
- 2021 Field Data - Borings - PEA_Points
- ⊗ Bad Topo
- ⊗ EIP
- ⊗ Septic Tank
- ⊗ House Box
- ⊗ Line Generic
- ⊗ Mason's Ridge
- Red
- White
- Blue
- Other
- NC Parcels
- Mason's Ridge



Signature Certificate

Reference number: M2KY3-MOFYC-EYNAQ-VLNM7

Signer

Email: rcstuart@drhorton.com

Sent:

Viewed:

Signed:

Timestamp

21 Sep 2023 17:20:42 UTC

22 Sep 2023 13:07:01 UTC

25 Sep 2023 15:44:41 UTC

Signature



Recipient Verification:

✓Email verified

22 Sep 2023 13:07:01 UTC

IP address: 66.57.238.178

Location: Apex, United States

Document completed by all parties on:

25 Sep 2023 15:44:41 UTC

Page 1 of 1



Signed with PandaDoc

PandaDoc is a document workflow and certified eSignature solution trusted by 40,000+ companies worldwide.

