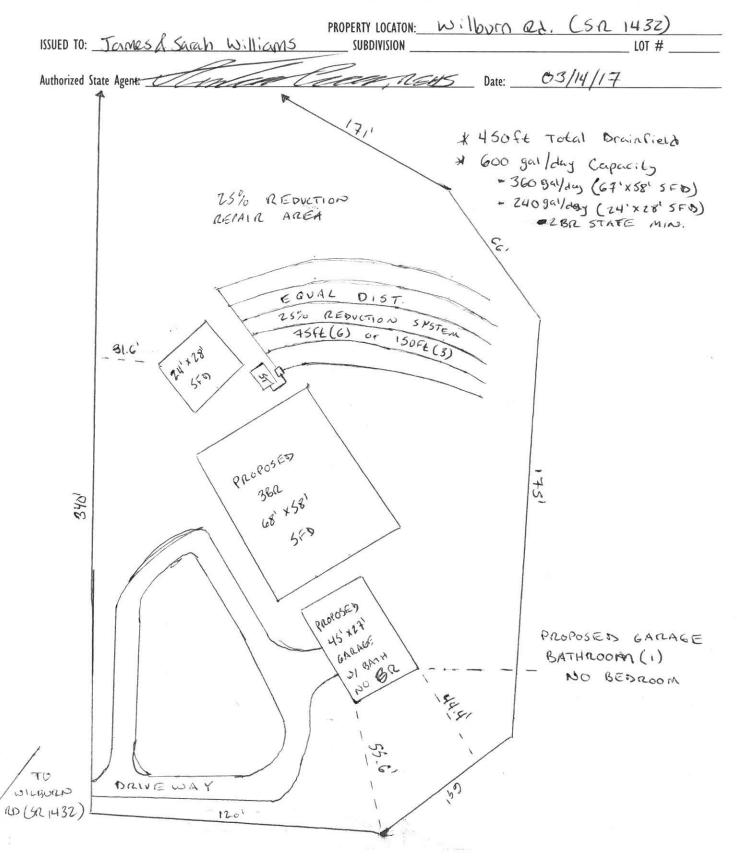
Harnett County Department of Public Health

Improvement Permit

| A building permit cannot be issued with only an Improvement Permit | |
|---|--------------------------|
| SUED TO James of Sarah Williams SUBDIVISION WILDOWN Rd. (SR 1432) | |
| | |
| Site Improvements required prior to Construction Authorization Issuance: pe of Structure: 38.6 50 (68 x 58), 260, 541 (24 x 28), Garye of Back | |
| oposed Wastewater System Type: 25% Reduction System So sedicon | |
| ojected Daily Flow: 600 GPD | |
| mber of bedrooms: 5 (3 + z) Number of Occupants: 10 (6 + 4) max | |
| sement \square Yes \square No | |
| mp Required: □Yes □ No □-May be required based on final location and elevations of facilities | |
| pe of Water Supply: Community Public Well Distance from well feet Permit valid for: Five years | |
| rmit conditions: No expiration | ion |
| — по схрпан | OII |
| | |
| thorized State Agent:: UMACHE CONTINUENTS Date: 03/14/17 SEE ATTACHED SITE SKETCH | |
| issuance of this permit by the Health Department in no way guarantees the issuance of other permits. The permit holder is responsible for checking with appropriate governing bodies in meeting their requireme is subject to revocation if the site plan, plat, or the intended use changes. The Improvement Permit shall not be affected by a change in ownership of the site. This permit is subject to compliance with the pro Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit. | ents. This visions of |
| Construction Authorization | |
| (Required for Building Permit) | |
| construction and installation requirements of Rules .1950, .1952, .1954, .1955, .1956, .1957, .1958. and .1959 are incorporated by references into this permit and shall be met. Systems shall be installed in accompanies the attached system layout. | :ordance |
| UED TO: James & Swah Williams PROPERTY LOCATION: Wilburn Rd. (SR 1432) Oct Garyesy Buch No Bedian SUBDIVISION | |
| Det Garage 62/ Buch No Bedian SUBDIVISION LOT #_ | |
| cility Type: 362 540 (68'x58'), 262 540 (24'x28') New Expansion Repair | |
| sement? Yes No Basement Fixtures? Yes No | |
| | GPD |
| e note below, if applicable \square) | |
| 25% Reduction 5,560 (Repair) | |
| tallation Requirements/Conditions Number of trenches | |
| tic Tank Size 1500 gallons Exact length of each trench 75 feet Trench Spacing: 9 Feet on Center | |
| mp Tank Size gallons | |
| Maximum Trench Depth of: 24 inches (Maximum soil cover shall not exceed | |
| (Trench bottoms shall be level to $\pm \frac{1}{4}$ 36" above the trench bottom) | |
| in all directions) | |
| | nina |
| 1 1 10 10 10 10 10 10 10 10 10 10 10 10 | |
| Aggregate Depth: Z inches aboutions: PROPOSED GARAGES BATHROOM(1) NO BEDROOM 17 inches | |
| Iditions: YROPOSED GARAGE & BATHROOM(1) NO BEDROOM 17 inche | es total |
| TED LINES (INCLINING IDDICATION) MILET DE 10ET EDOM ANY DADT DE CEDTIC SYSTEM OD DEDAID ADEA | |
| TER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM ANY PART OF SEPTIC SYSTEM OR REPAIR AREA. | |
| UTILITIES ALLOWED IN INITIAL OR REPAIR DRAIN FIELD AREA. | |
| applicable: I understand the system type specified is different from the type specified on the application. I accept the specifications of this permit. | |
| ner/Legal Representative Signature: Date: | _ |
| Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The Construction Authorization shall not be transferred when there is a change in ownership of the site. This | |
| truction Authorization is subject to compliance with the provisions of the Laws and Rules for Sewage Treatment and Disposal and to the conditions of this permit. | ETCH |
| | |
| horized State Agent: Otherwise Date: 03/14/17 | |
| Construction Authorization Expiration Date: 03/14/22 | |

Harnett County Department of Public Health Site Sketch



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

Sheet: Property ID: Lot #: File #: Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

| Owner: Sent Applicant: Jame | 5 + Sarah williams | |
|-----------------------------------|---|------------------------|
| Address: Wilburn Ra. | Date Evaluated: 03/13/17 | |
| Proposed Facility 380 STD/GALAGE/ | Design Flow (.1949): 740 gal Jay Property Recorded: 1949 | Property Size: 1.20 AC |
| Location of Site: 202 5FD | Property Recorded: 183 | . 20 110 |
| | c Individual Well | ☐ Spring ☐ Other |
| Evaluation Method: Auger Boring | Pit Cut | |
| Type of Wastewater: Sewa | ge Industrial Process | Mixed |

| | OTHER PROFILE FACTORS | | | SOIL MORPHOLOGY .1941 | | | .1940 | P R O F | | R O F I |
|--|--------------------------|--|------------------------------------|------------------------------------|--------------------------------|---------------------------|-----------------------------------|------------------|--|------------------|
| .1944 Profile Restr Class Horiz & LTAR | Restr | .1943 .1956 Soil Sapro Depth (IN.) Class | .1942 Soil Wetness/ Color | .1941 Consistence Mineralogy | .1941 Structure/ Texture | Horizon Depth (In.) | Landscape Position/ Slope % | L E # | | |
| PS | | | | FA 5558 540 | GR 3L | 0-6 | L 4% | ١ | | |
| 0.35 | | 48 | | F1 3 P 56p | BK C | 6-48 | | | | |
| | | | | | 5- | | | | | |
| RS | | | V. | FI 5 P SEP | 62 SL | 0-6 | F 4% | Z | | |
| 0.35 | | 48 | | FI 5 P SEP | BK C | 6-48 | | | | |
| | | | | | | | | | | |
| RS | | | | M 558 EKg | la si | 0-8 | L 4% | 3 | | |
| | | 46 | | F1 5 8 5kg | BK C | 8-46 | | | | |
| - 0.33 | _ | \ | - | - | Peron6 Mut | 461 | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
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| | | | | | | | | | | |

| Description | Initial | Repair System | Other Factors (.1946): |
|-------------------------|---------|---------------|------------------------------------|
| | System | | Site Classification (.1948): P. 5. |
| Available Space (.1945) | | V | Evaluated By: Andrew Currin, nEsts |
| System Type(s) | 25% red | 25% nex. | Others Present: |
| Site LTAR | 0.35 | 0.35 | SUPECIAL AND AUTOMOTORIAL CO. |