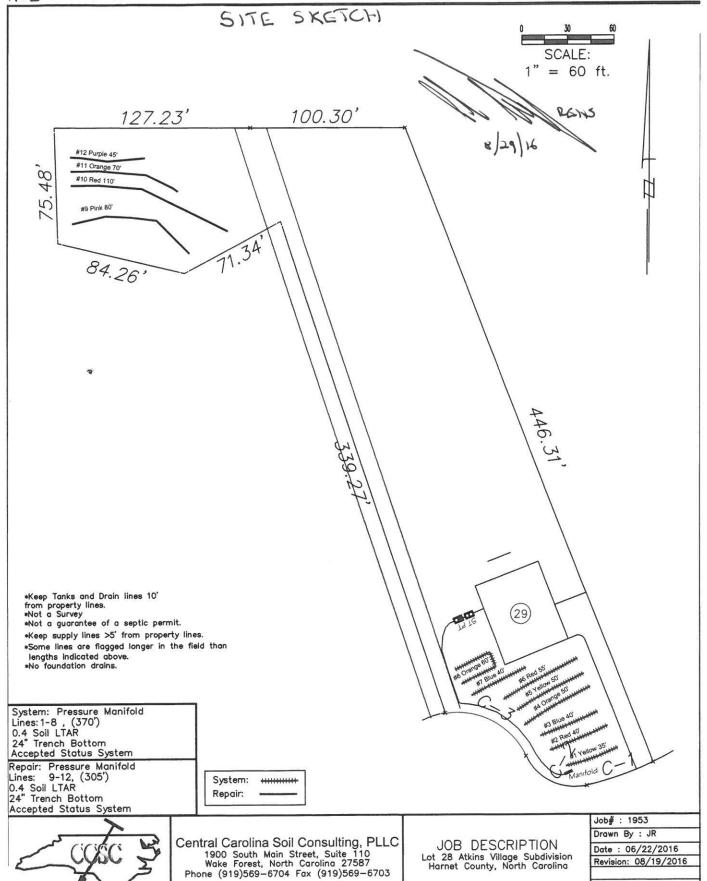
HTE# 16-5-39781

Harnett County Department of Public Health

29007

Improvement Permit

| A building permit cannot be issued with only an improvement Permit | |
|---|--|
| ISSUED TO: ROYAL DAKS BLOG. GRE. SUBDIVISION ATKING VILLAGE | LOT # 29 |
| ISSUED TO: KOYAL DECENORATION SUBDIVISION PRICE SUBDIVISION PRICE Site Improvements required prior to Construction Authority | The state of the s |
| Type of Structure BEQ (US x 67) | zation issuance. |
| Proposed Wastewater System Type: Pumi To 25% Reduction Sys, | |
| Projected Daily Flow: 440 GPD | |
| Number of bedrooms: Number of Occupants: max | |
| Basement 🗆 Yes 🔀 No | |
| Pump Required: Mes On May be required based on final location and elevations of facilities | |
| Type of Water Supply: Community Public Well Distance from well 100 feet Permit valid for: | Five years |
| Permit conditions: | ☐ No expiration |
| | |
| Authorized State Agent:: Date: 8 29 16 SEE ATT | ACHED SITE SKETCH |
| The 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 | |
| site 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 | |
| the Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit | |
| | |
| <u>Construction Authorization</u> | |
| (Required for Building Permit) | |
| The 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 accordance |
| with the attached system layout. | |
| ISSUED TO: ROYAL DAYS BLOG. GOR PROPERTY LOCATION: CARDONA G | |
| SUBDIVISION DEXING VILLAGE | LOT # 29 |
| Facility Type: SV-D (45×67) New Expansion Repair | 2009 DV 230 A |
| Basement? Yes No Basement Fixtures? Yes No | |
| Type of Wastewater System** Pume To 25% REDUCTION SysTem (Initial) Wastewater Flow: | 480 GPD |
| (See note below, if applicable \square) | |
| 25% REDUCTION SYSTEM (Repair) | |
| Installation Requirements/Conditions Number of trenches | |
| Septic Tank Size 1000 gallons Exact length of each trench 370 feet Trench Spacing: | Feet on Center |
| | inches |
| Maximum Trench Depth of: 24 inches (Maximum soil cover shall r | |
| (Trench bottoms shall be level to +/-1/4" 36" above the trench bottoms | |
| in all directions) | omj |
| Pump Requirements:ft. TDH vs GPM | inches below pipe |
| Aggregate Denth | inches above pipe |
| Conditions: PERMIT BASED ON PROPOSAL FROM Applicants 255 | inches total |
| CONTROLL. | menes total |
| WATER LINES (INCLUDING IRRIGATION) MILET DE JOET, EROM ANY RART OF CERTIC SYSTEM OR REDAIR AREA | |
| WATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM ANY PART OF SEPTIC SYSTEM OR REPAIR AREA. | |
| NO UTILITIES ALLOWED IN INITIAL OR REPAIR DRAIN FIELD AREA. | |
| **If applicable: I understand the system type specified is different from the type specified on the application. I accept the specifications of t | this permit. |
| | |
| Owner/Legal Representative Signature: Date: | |
| Owner/Legal Representative Signature: This 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 or | wnership of the site. This |
| Construction 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. | ATTACHED SITE SKETCH |
| | |
| Authorized State Agent: Date: 8 24/16 | |
| Construction Authorization Expiration Date: 8 2900) | |



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

Available Space (.1945) System Type(s) Site LTAR Sheet:
Property ID:
Lot #:
File #:
Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

| Owner: Applicant: Address: Date Evaluated: Proposed Facility: Sor Design Flow (.1949). Property Size: Location of Site: Property Recorded: Water Supply: Public Individual Well Spring Other Evaluation Method: Auger Boring Pit Cut Type of Wastewater: Sewage Industrial Process Mixed | | | | | | | | | |
|--|--|---------------------------|--------------------------------|------------------------------------|------------------------------------|------------------------------|-------------------------|-------------------------|----------------------------|
| P R O F I L E | .1940 Landscape Position/ Slope % | Horizon Depth (In.) | SOIL MORPHOLOGY .1941 | | OTHER PROFILE FACTORS | | | | |
| | | | .1941 Structure/ Texture | .1941 Consistence Mineralogy | .1942 Soil Wetness/ Color | .1943 Soil Depth (IN.) | .1956 Sapro Class | .1944 Restr Horiz | Profile Class & LTAR |
| ١ | 03 | 036 | GSL | VER NS)V | | | | | |
| | | 36"40 | SB IL SCI | VET. NS)W TO 35/00 | | | | | PS |
| | | pre | 40" | * | 1.00 | | | | 9- |
| | | | | | | | | | |
| ί | 15 | Q-13 | G LS | 120 12 106 | | | | | |
| 15 | 2.5 | Bix | 59% C | V=0 ~ NP PR 55/59 | | | | | PS .4 |
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| | | | | | | | | | |
| Pescription Initial Repair System Other Factors (.1946): System Site Classification (.1948): | | | | | | | | | |

Evaluated By: Others Present: