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

Owner:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

System

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

- Applicant: WS Hous Carolina

Sheet:

Property ID: Lot #:

SFD1905-0023

File #:

Code:

MASON POINTE

| Propos Location Water | ss: 33 Ansed Facility: on of Site: Supply: | 4Br | Date Design Proportion Design Proportion Design Proportion Design Desi | Evaluated: 05/3 gn Flow (.1949): 48 erty Recorded: ndividual | Vell I Shrin | g 🔲 Otho | er | | |
|---------------------------------|--|---------------------------|--|--|------------------------------------|--|------------------------------|-------------------------|----------------------------|
| P R O F I L E | .1940 Landscape Position/ Slope % | Horizon Depth (In.) | | ORPHOLOGY 1941 .1941 Consistence Mineralogy | .1942 Soil Wetness/ Color | OTHER PROFILE FACTOR .1943 Soil Depth (IN.) | S .1956 Sapro Class | .1944 Restr Horiz | Profile Class & LTAR |
| 1 | L 4% | 0-14 | ca Ls | on right | | | | | ල |
| | | 14-42 | BN SLL | ra 8138 | | 42 | | | 0-4 |
| R | L 4% | 0-24 | ca Ls | VIL NENC | | | | | P5 |
| | | 24-42 | BN SIL | ME WENE | | 42 | | | P5 |
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| | | | | | | | | | |
| Descrin | tion | In | itial Re | pair System | Other Factors (1946): | | | | |

Site Classification (.1948): Provisionally Suitabe

Evaluated By: Others Present: Andrew Curring MEHS

COMMENTS: ____

| LANDSCAPE POSITIONS | <u>GROUP</u> | <u>TEXTURES</u> | . <u>1955 LTAR</u> | CONSISTENCE MOIST | WET |
|--|--------------|---|--------------------|--|--|
| R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE | I | S-SAND LS-LOAMY SAND | 1.2 - 0.8 | VFR-VERY FRIABLE FR-FRIABLE | NS-NON-STICKY SS-SLIGHTY STICKY |
| FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE | II | SL-SANDY LOAM L-LOAM | 0.8 - 0.6 | FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM | S-STICKY VS-VERY STICKY NP-NON-PLASTIC |
| CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN | Ш | SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM | 0.6 - 0.3 | | SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC |

STRUCTURE
SG-SINGLE GRAIN
M- MASSIVE
CR-CRUMB
GR-GRANULAR
SBK-SUBANGULAR BLOCKY
ABK-ANGULAR BLOCKY

MINERALOGY SLIGHTLY EXPANSIVE

SIC-SILTY CLAY 0.4 - 0.1

EXPANSIVE

C-CLAY SC-SANDY CLAY

IV

PL-PLATY PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) =100ft2 2 D/w