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

Owner:

Description

System Type(s)

Site LTAR

Available Space (.1945)

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Applicant: Lanco Coston Homes

Address: 34 Southern C1. Date Evaluated: 56/20/2019

Sheet: Property ID: Lot #:

File #: Code:

SFD1905-0077

LOT 14

CURRIN PLANTATION

| Propos Location Water Evalua | sed Facility: on of Site: Supply: ation Method of Wastewate | 35n I:□Auge | Desig Prope □ Public ☐ In | Pit | Vell Spring | Oth | | 164 | |
|---------------------------------------|---|---------------------------|---------------------------------|------------------------------------|------------------------------------|------------------------------|-------------------------|-------------------------|----------------------------|
| 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 |
| 1,2 | L 3% | 0-24 | cn 4 | M mys | | | | | BB |
| | | 24-48 | Br 11L | on site | | 48 | | | BB 64 |
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| Descrip | otion | Ir | nitial Re | pair System | Other Factors (.1946): | | | 100 | |

Site Classification (.1948): Provisionaly 501 table

Others Present:

Evaluated By: Andrew Worn, NEHS

Repair System

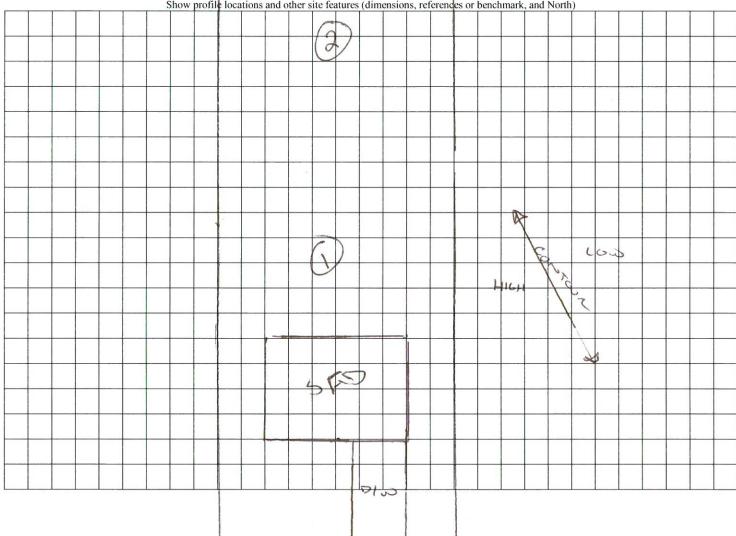
2590 Med

System

25% Wd

004

| COMMENTS: | | | | | | | | | |
|---|-------|---|--------------------|--|--|--|--|--|--|
| | | | | | | | | | |
| LANDSCAPE POSITIONS | GROUP | <u>TEXTURES</u> | . <u>1955 LTAR</u> | CONSISTENCE MOIST | WET | | | | |
| R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE | 1 | 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 | III | SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM | 0.6 - 0.3 | EFFEATREMEETTING | SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC | | | | |
| TI-I LOOD I LAN | IV | SIC-SILTY CLAY C-CLAY SC-SANDY CLAY | 0.4 - 0.1 | | | | | | |
| STRUCTURE SG-SINGLE GRAIN M- MASSIVE | | MINERALOGY SLIGHTLY EXPANSIVE | | | | | | | |
| CR-CRUMB GR-GRANULAR SBK-SUBANGULAR BLOCKY | | EXPANSIVE | | | | | | | |
| ABK-ANGULAR BLOCKY PL-PLATY PR-PRISMATIC | | 1 54 | | | | | | | |
| Show profile locations and other site features (dimensions, references or benchmark, and North) | | | | | | | | | |
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SOUTHER PL.