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

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Address: 185 SOUTHERPL.

Available Space (.1945) System Type(s)

Site LTAR

2590 Med

0,4

25% Mb

0,4

Applicant: LAMCO COSTOM BLDS

Date Evaluated: 04/10/2019

Sheet: Property ID: SFD1963-0051 Lot #:

File #:

Code:

Evaluated By: Andrew Corrin, NEAS

Others Present:

CURRIN PLANTATION

LOT 31

| 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 |
| 2,3 | L3% | 0-26 | u | LS | vm | 150e | | | | | PS |
| | | 2-40 | BN | SU | 5N | 335C | | 48 | | | P5 |
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COMMENTS: ____

| LANDSCAPE POSITIONS | GROUP | <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 | П | 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 C LAY LOAN | 0.6 - 0.3 | | SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC | |
| | IV | SIC-SILTY CLAY C-CLAY SC-SANDY CLAY | 0.4 - 0.1 | | | |
| STRUCTURE SG-SINGLE GRAIN | | MINERALOGY SLIGHTLY EXPANSIVE | | | | |
| M- MASSIVE CR-CRUMB GR-GRANULAR SBK-SUBANGULAR BLOCKY | | EXPANSIVE | | | | |
| ABK-ANGULAR BLOCKY PL-PLATY PR-PRISMATIC | | | 2 | | | |
| | Show prof | file locations and other site feat | ures (dimensions, re | eferences or benchmark and Nor | th) | |
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