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

Applicant:

Owner:

Available Space (.1945) System Type(s)

Site LTAR

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

| | SOII | L/SITE | EVAL | UA | TION |
|---------|------|--------|------|----|--------|
| or ON-S | SITE | WAST | EWAT | ER | SYSTEM |

| Location Water S Evalua | ed Facility: on of Site: Supply: | : Auger | Date Desig Prope Public Ir | Evaluated: gn Flow (.1949): いい erty Recorded: ndividual UW Pit Industrial Pi | Cut Spring | g 🗆 Othe | er | | |
|----------------------------|--|--|------------------------------------|---|---|-------------------------|-------------------------|----------------------------|-----|
| P R O F I .1940 L Landscap | | Horizon | | | .1942 | | | | |
| E # | Landscape Position/ Slope % | SOIL MORPHO SOIL MORPHO 1941 Horizon Depth (In.) Structure/ Texture 1 C-4 C-4 C-4 C-5 Texture | .1941 Consistence Mineralogy | Soil Wetness/ Color | .1943 Soil Depth (IN.) | .1956 Sapro Class | .1944 Restr Horiz | Profile Class & LTAR | |
| ١ | | 0-48 | G 2 | 100 100 | | | | | 7.2 |
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| 9 | | 0-48 | 63 | TFO MS/NO | | | | | 5,8 |
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| Descri | ption | | nitial Re | epair System S | Other Factors (.1946): ite Classification (.1948 |): 5 | | | |

Evaluated By:

Others Present:

COMMENTS: ____

| LANDSCAPE POSITIONS | GROUP | <u>TEXTURES</u> | .1955 LTAR | 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 | 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 |

0.4 - 0.1

IV SIC-SILTY CLAY C-CLAY

SC-SANDY CLAY

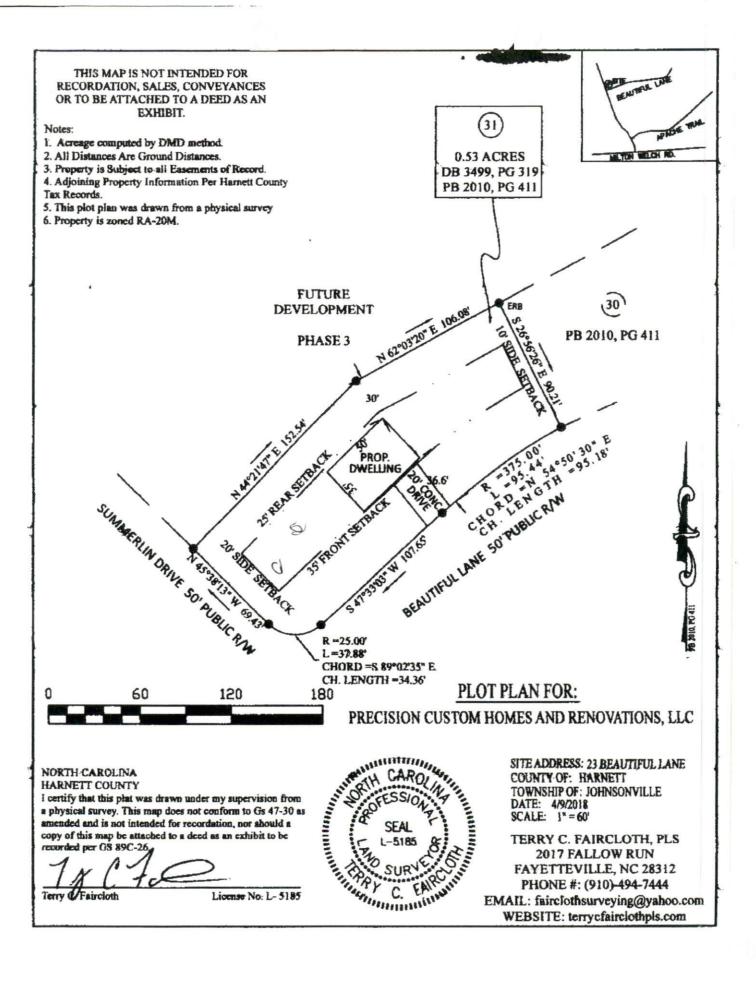
MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

SG-SINGLE GRAIN M- MASSIVE CR-CRUMB GR-GRANULAR SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY PL-PLATY PR-PRISMATIC

STRUCTURE

| | IVI/XI | _ | | Show | profil | e loca | tions | and o | ther s | ite fe | atures | (dim | ension | ns, rei | erenc | es or | bench | mark | , and | North |) | | | | _ |
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SOUTHEASTERN SOIL & ENVIRONMENTAL ASSOC., INC. PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET LOT 31 SUBDIVISION: Summer lin REPAIR Approved 25% Reduction INITIAL SYSTEM: APPROVED 25% RECUCTION DISTRIBUTION Serial DISTRIBUTION: Serial LOCATION BC Lot 31/ Road BENCHMARK: 100.0 LTAR 2 3 G (1 1/m) NO. BEDROOMS: LENGTH **ELEVATION FLAG COLOR** LINE 70 105.25 70 104.92 104.50 35 104.50 103.92 103.42 70 DATE 05/02/2017 BY B.C. Raynor THERE SHALL BE NO GRADING, TYPICAL PROFILE **CUTTING, LOGGING OR OTHER SOIL** 0-40 LS fri gran DISTURBANCE IN SEPTIC AREA ANY DISTURBANCEMAY CAUSE A SITE

TO BECOME UNSUITABLE



