

SOUTHEASTERN SOIL & ENVIRONMENTAL ASSOC., INC.

PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET

SUBDIVISION: Blake Pond

LOT 111

GRAV
INITIAL SYSTEM: APPROVED 25% REDUCTION

Pump
REPAIR Approved 25% Reduction

DISTRIBUTION: D-Box

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BENCHMARK: 100.0

LOCATION BC ZR0N 111/110/114

NO. BEDROOMS: 4

LTAR 0.35 gpd/Ft²

LINE	FLAG COLOR	ELEVATION	LENGTH
1	Y	99.75	90
2	B	99.67	90
3	O	99.67	90
4	Y	99.67	90
			360
5	G	99.93	90
6	B	99.75	90
7	O	99.67	90
8	R	99.59	90
			360

BY B.C. Raynor

DATE 01/04/2023

TYPICAL PROFILE

THERE SHALL BE NO GRADING,

0-12 ls vfr gran

CUTTING, LOGGING OR OTHER SOIL

12-36 sll firm SBK

DISTURBANCE IN SEPTIC AREA

CR2/PM ≥ 30"

HEALTH DEPARTMENT USE ONLY.

DESIGNS DO NOT GUARANTEE FUNCTIONALITY

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The map illustrates a residential development site with a 'Road' at the top and a 'Utility Easement' at the bottom. Six specific areas are identified with circled numbers: 110, 111, 112, 103, 104, and 105. Each of these areas is marked with a 50' dimension. Soil sampling locations are indicated by numbered red and blue lines. Red lines are numbered 1 through 8, and blue lines are numbered 1 through 8. An 'Unsuitable Soil Line' is shown as a dashed line across the bottom right portion of the map.

Scale
1:60

SOIL/SITE EVALUATION • SOIL PHYSICAL ANALYSIS • LAND USE/SUBDIVISION PLANNING • WETLANDS
GROUNDWATER DRAINAGE/MOUNDING • SURFACE/SUBSURFACE WASTE TREATMENT SYSTEMS, EVALUATION & DESIGN