

SOUTHEASTERN SOIL & ENVIRONMENTAL ASSOC., INC.

PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET

SUBDIVISION: Blake Pond

LOT 103

INITIAL SYSTEM: ^{GRAV} APPROVED 25% REDUCTION

REPAIR ^{GRAV} Approved 25% Reduction

DISTRIBUTION: SERIAL

DISTRIBUTION SERIAL

BENCHMARK: 100.0

LOCATION ToS FC 102/103

NO. BEDROOMS: 3

LTAR 0.35 gpd/ft²

LINE	FLAG COLOR	ELEVATION	LENGTH
1	D	99.67	50
2	W	99.59	50
3	R	99.50	50
4	Pu	99.50	50
5	O	99.00	50
6a	W	99.00	10
			260
6b	W	99.00	40
7	R	98.91	50
8	Pu	98.75	50
9	O	98.75	50
10	W	98.41	50
11	R	98.25	50
			290

BY B.C. Raynor

DATE 01/04/23

TYPICAL PROFILE

THERE SHALL BE NO GRADING,

0-15 s/loam fri gran

CUTTING, LOGGING OR OTHER SOIL

15-36 s/c firm SBK

DISTURBANCE IN SEPTIC AREA

CR 2 ≥ 33"

HEALTH DEPARTMENT USE ONLY.

DESIGNS DO NOT GUARANTEE FUNCTIONALITY

Southeastern Soil & Environmental Associates, Inc.
P.O. Box 9321
Fayetteville, NC 28311
Phone/Fax (910) 822-4540
Email mike@southeasternsoil.com

The map displays a property with several sampling locations marked by numbered red and blue lines. A central 'Road' runs horizontally. Below the road, a 'Utility Easement' is indicated by a yellow line. An 'Unsuitable Soil Line' is marked by a red line. Sampling locations are labeled with circled numbers: 112, 111, 110, 103, 104, and 105. Each location has a 50' x 50' area. Sampling lines are numbered 1 through 11. A 'SEW LINE' is also shown in the upper right corner.

Scale
1:60

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