

SOUTHEASTERN SOIL & ENVIRONMENTAL ASSOC., INC.

PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET

SUBDIVISION: BRAYDEN PRESERVE

LOT 56

INITIAL SYSTEM: Approved 25% Reduction

REPAIR: Approved 25% Reduction

DISTRIBUTION: D-Box

DISTRIBUTION P. MANIFOLD

BENCHMARK: 100.0

LOCATION TOP STAKE NC 59/60

NO. BEDROOMS: 3

LTAR 0.8 gpd/ft<sup>2</sup> (initial)  
0.3 gpd/ft<sup>2</sup> (repair)

SEPTIC TANK SIZE 1000

PUMP TANK SIZE

| LINE | FLAG COLOR | ELEVATION | LENGTH |
|------|------------|-----------|--------|
| 1    | O          | 97.00     | 80'    |
| 2    | R          | 97.00     | 80'    |
| 3    | O          | 96.90     | 80'    |
| 4    | R          | 96.90     | 80'    |
| 5    | O          | 96.70     | 50'    |
| 6    | R          | 96.70     | 50'    |
|      |            |           | 420'   |
| 7    | O          | 91.00     | 50'    |
| 8    | R          | 91.00     | 50'    |
| 9    | O          | 90.90     | 50'    |
| 10   | R          | 90.20     | 50'    |
|      |            |           | 200'   |

Initial  
septic

BY M. EAKER

DATE 08/2024

TYPICAL PROFILE

0-10" LF (VFA, 1")  
10-40" SEC (F, 1")  
C-2 ≥ 34"

THERE SHALL BE NO GRADING,  
CUTTING, LOGGING OR OTHER SOIL  
DISTURBANCE IN SEPTIC AREA

HEALTH DEPARTMENT USE ONLY.

DESIGNS DO NOT GUARANTEE FUNCTIONALITY

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