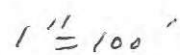


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SOIL/SITE EVALUATION • SOIL PHYSICAL ANALYSIS • LAND USE/SUBDIVISION PLANNING • WETLANDS
GROUNDWATER DRAINAGE/MOUNDING • SURFACE/SUBSURFACE WASTE TREATMENT SYSTEMS. EVALUATION & DESIGN

SOUTHEASTERN SOIL & ENVIRONMENTAL ASSOC., INC.

PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET

SUBDIVISION: BRAYDEN PRESERVE

INITIAL SYSTEM: ^{Pump to} Approved 25% Reduction

DISTRIBUTION: D-Box

BENCHMARK: 100.0

NO. BEDROOMS: 4

SEPTIC TANK SIZE 1000

LOT 50

REPAIR: ^{Pump to} Approved 25% Reduction

DISTRIBUTION D-Box

LOCATION BC To S 52/53

LTAR 0.5 gpd/ft²

PUMP TANK SIZE 1,000

LINE	FLAG COLOR	ELEVATION	LENGTH
I { 1	R	97.33	60
2	L	96.93	60
3	R	96.17	60
4	L	95.33	60
5	R	94.93	60
			300 AVAIL
R { 6	L	94.25	60
7	R	93.91	60
8	L	93.59	60
9	R	93.17	60
10	L	92.83	60
			300 AVAIL

BY B.C. RAYNOR

DATE 01/23/2024

TYPICAL PROFILE

0-18 LS VFR GR
18-36 LSCL F5BK
CRZ/PM ≥ 30"

THERE SHALL BE NO GRADING,

CUTTING, LOGGING OR OTHER SOIL

DISTURBANCE IN SEPTIC AREA

HEALTH DEPARTMENT USE ONLY.

DESIGNS DO NOT GUARANTEE FUNCTIONALITY