Avery Pond Lot #176

3-Bedroom Home (360 gal./day)

LINE #	COLOR	$\underline{\mathbf{BS}}$	<u>H1</u>	FS	ELEVATION	LINE LENGTH	Design Length
TBM		2.0		100.0		in field	installation
INST. 1			102.0				
1	Red			2.3	99.7	100	100
2	Pink			3.4	98.6	100	100
3	Blue			4.4	97.6	100	100
4	White			5.2	96.8	100	100
5	Yellow			7	95	100	100
6	Orange			8	94	100	100

	System	Repair
System Type	Lines 4-6 Accepted Status System EZ-FLOW	Lines 1-3 Accepted Status System EZ-FLOW
Suggested Soil LTAR	0.30	0.30
Total Line Length	300	300
Square Footage	900	900
Proposed Trench Bottom	24"	24"

Gravity to D-

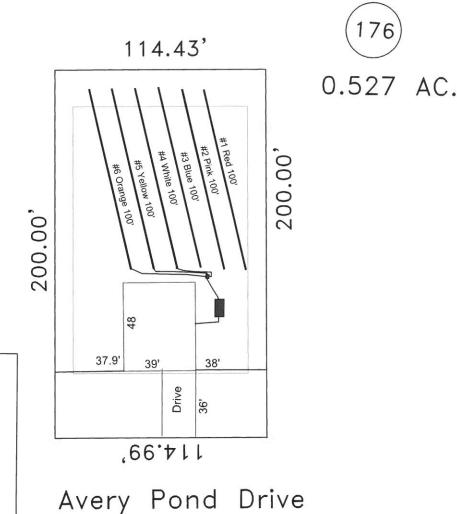
Distribution Method

Box

Pump to D-Box

If plumbing is sufficient to supply repair field without use of a pump then initial system may be switched with the repari

Avery Pond 3-Bedroom Septic Proposal Lot #176



*If plumbing is sufficient to supply Lines 1-3 without the use of a pump then system and repair may be switched.

System: Gravity to D-Box

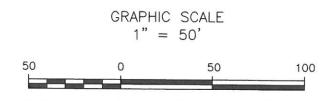
Lines: 4-6 (300') 0.3 LTAR

Lines: 1-3 (300') 0.3 LTAR

18-24" Trench Bottom Accepted Status System Repair: Pump to D-Box

18-24" Trench Bottom

Accepted Status System



Adams Soil Consulting 919-414-6761 Job #708