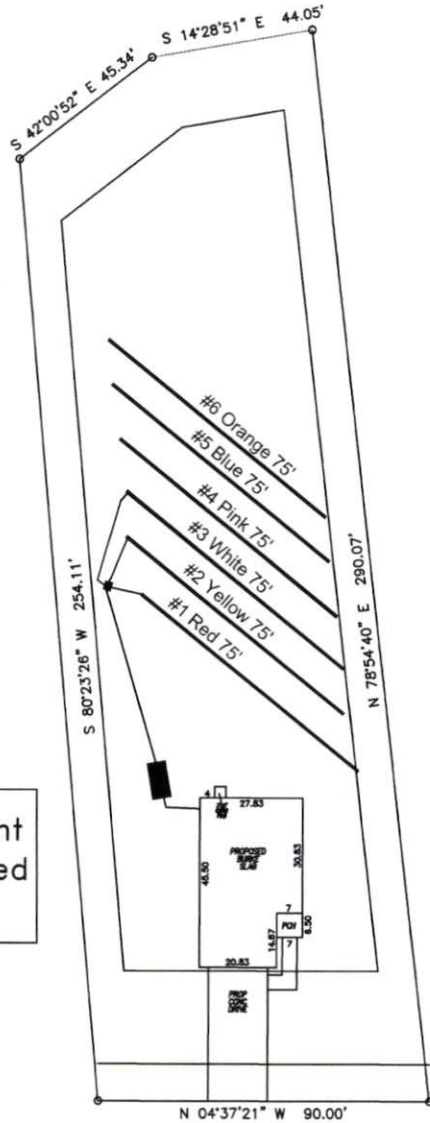


Avery Pond 3-Bedroom Septic Proposal Lot #84

84



*If Plumbing is not sufficient a pump tank will be required to dose the septic field.

System: Gravity D-Box
 Lines: 1-3 (225')
 0.4 LTAR
 18 Trench Bottom
 Accepted Status System
 Repair: Pressure Manifold
 Lines: 4-6 (225')
 0.4 LTAR
 18" Trench Bottom
 Accepted Status System

Old Head Way

GRAPHIC SCALE
 1" = 50'



Adams
 Soil Consulting
 919-414-6761
 Job #708

Avery Pond
Lot #84

3-Bedroom Home (360 gal./day)

<u>LINE #</u>	<u>COLOR</u>	<u>BS</u>	<u>HI</u>	<u>FS</u>	<u>ELEVATION</u>	<u>LINE LENGTH</u>	<u>Design Length</u>
TBM		2.0		100.0		<u>in field</u>	<u>installation</u>
INST. 1			102.0				
1	Red			5.8	96.2	75	75
2	Yellow			6.1	95.9	75	75
3	White			6.4	95.6	75	75
4	Pink			6.7	95.3	75	75
5	Blue			7.1	94.9	75	75
6	Orange			7.4	94.6	75	75

	<u>System</u>	<u>Repair</u>
	Lines 1-3	Lines 4-6
System Type	Accepted Status System EZ-FLOW	Accepted Status System EZ-FLOW
Suggested Soil LTAR	0.40	0.40
Total Line Length	225	225
Square Footage	675	675
Proposed Trench Bottom	18"	18"
Distribution Method	Gravity to D-Box	Gravity to D-Box