

Avery Pond
Lot #120

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			3.3	98.7	107	80
2	White			3.6	98.4	118	80
3	Blue			3.9	98.1	118	80
4	Orange			4.2	97.8	115	80
5	Pink			4.6	97.4	115	80
6	Yellow			4.9	97.1	92	80
Total						466	320

System

Repair

Lines 4-6

Lines 1-3

System Type

Accepted Status System
EZ-FLOW

Accepted Status System
EZ-FLOW

Suggested Soil LTAR

0.40

0.40

Total Line Length

240

240

Square Footage

720

720

Proposed Trench Bottom

24"

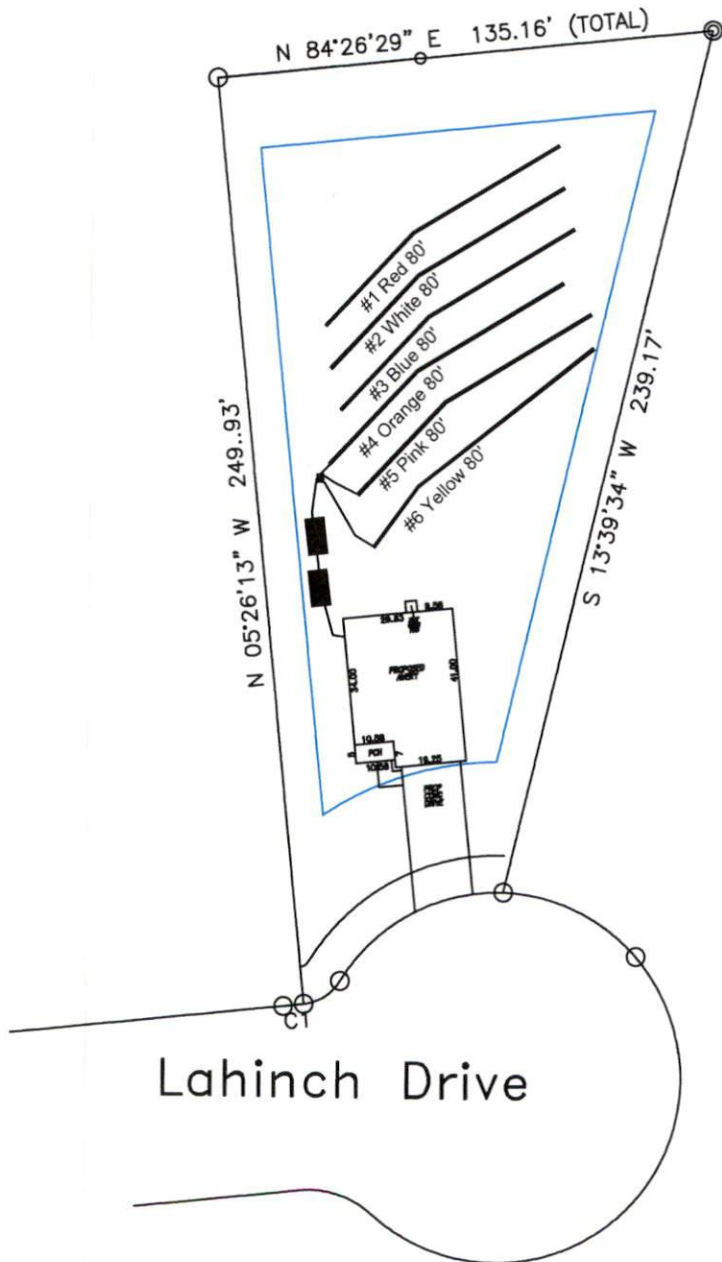
24"

Distribution Method

Pump to D-
Box

Pump to D-Box

Avery Pond 3-Bedroom Septic Proposal Lot #120



120

System: Pump to D-Box
Lines: 4-6 (240')
0.4 LTAR
24" Trench Bottom
Accepted Status System
Repair: Pump to D-Box
Lines: 1-3 (240')
0.4 LTAR
18-24" Trench Bottom
Accepted Status System

*If plumbing is sufficient a
pump tank may not be required

GRAPHIC SCALE
1" = 50'



Adams Soil Consulting 919-414-6761 Job #708
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