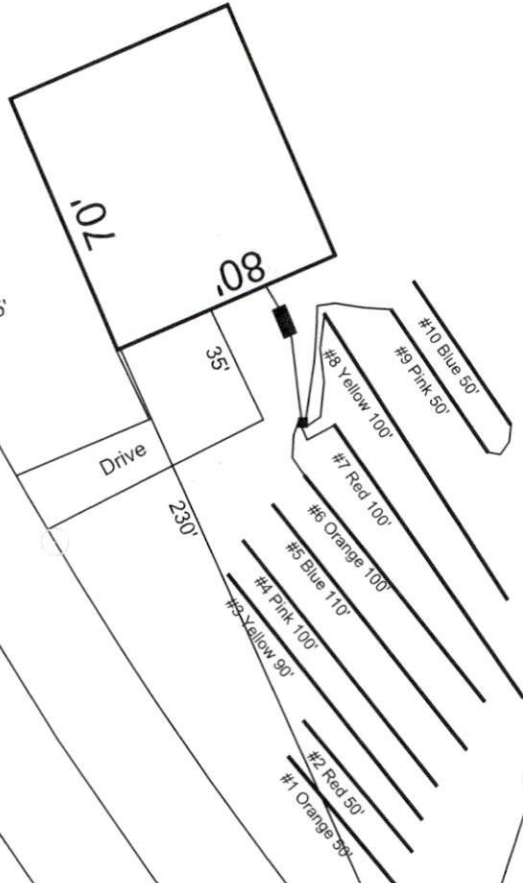


Triangle Home Pros
Lot #1 Hobby Road
4-Bedroom Septic Proposal

US



1

3.27
ACRES

System: Gravity to D-Box
Lines: 6-10 (400')
0.3 LTAR
24" Trench Bottom
Accepted Status System
Repair: Pump to Serial Dist
Lines: 1-5 (400')
0.3 LTAR
18-24" Trench Bottom
Accepted Status System

GRAPHIC SCALE
1" = 50'



Adams
Soil Consulting
919-414-6761
Project #863

Triangle Home Pros

Lot #1 Hobby Rd

4-Bedroom Home (480 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	Orange			2	100	60	50
2	Red			3	99	90	50
3	Yellow			4.1	97.9	90	90
4	Pink			5	97	115	110
5	Blue			5.9	96.1	115	100
6	Orange			6.5	95.5	120	100
7	Red			7.4	94.6	120	100
8	Yellow			8.5	93.5	120	100
9	Pink			9.5	92.5	70	50
10	Blue			10.6	91.4	60	50

System

Repair

Lines 6-10

Lines 1-5

System Type

Accepted Status System

Accepted Status System

EZ-FLOW

EZ-FLOW

Suggested Soil LTAR

0.30

0.30

Total Line Length

400

400

Square Footage

1200

1200

Proposed Trench Bottom

24"

24"

Distribution Method

Gravity to D-Box

Pressure Manifold

*If Plumbing is not sufficient then a pump may be necessary to dose septic field