

**Norris Farm**

**Lot #15**

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             | Blue         |           |           | 2.5       | 99.5             | 70                 | 60                   |
| 2             | White        |           |           | 2.8       | 99.2             | 70                 | 60                   |
| 3             | Red          |           |           | 3.1       | 98.9             | 70                 | 60                   |
| 4             | Yellow       |           |           | 3.3       | 98.7             | 73                 | 60                   |
| 5             | Orange       |           |           | 3.6       | 98.4             | 70                 | 60                   |
| 6             | Blue         |           |           | 1.7       | 100.3            | 70                 | 60                   |
| 7             | White        |           |           | 1.9       | 100.1            | 70                 | 60                   |
| 8             | Red          |           |           | 2         | 100              | 70                 | 60                   |
| 9             | Yellow       |           |           | 2.1       | 99.9             | 70                 | 60                   |
| 10            | Orange       |           |           | 2.2       | 99.8             | 70                 | 60                   |

**System**

**Repair**

Lines 1-5

Lines 6-10

**System Type**

Accepted Status System

Accepted Status System

Suggested Soil LTAR

0.40

0.40

**Total Line Length**

300

300

**Square Footage**

900

900

**Proposed Trench Bottom**

18"

18"

**Distribution Method**

Gravity to D-Box

Gravity to D-Box