

**Norris Farm**

**Lot #14**

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             | Orange       |           |           | 2.5       | 99.5             | 45                 | not used             |
| 2             | Yellow       |           |           | 2.8       | 99.2             | 60                 | 60                   |
| 3             | Blue         |           |           | 3.1       | 98.9             | 60                 | 60                   |
| 4             | Red          |           |           | 3.3       | 98.7             | 60                 | 60                   |
| 5             | Pink         |           |           | 3.6       | 98.4             | 60                 | 60                   |
| 6             | Yellow       |           |           | 1.7       | 100.3            | 55                 | 50                   |
| 7             | Red          |           |           | 1.9       | 100.1            | 50                 | 50                   |
| 8             | Blue         |           |           | 2         | 100              | 50                 | 50                   |
| 9             | Pink         |           |           | 2.1       | 99.9             | 30                 | 30                   |
| 10            | White        |           |           | 2.2       | 99.8             | 30                 | 30                   |
| 11            | Orange       |           |           | 3.2       | 98.8             | 30                 | 30                   |

**System**

Lines 2-5

**Repair**

Lines 6-11

**System Type**

Accepted Status System

Accepted Status System

Suggested Soil LTAR

0.40

0.40

**Total Line Length**

240

240

**Square Footage**

720

720

**Proposed Trench Bottom**

18"

18"

**Distribution Method**

Gravity to D-Box

Pressure Manifold