Carlyle Road Lot 49

Project No. 5-1653

LAYOUT FOR A 3 BEDROOM HOME **May-06**

LINE #	FLAG COLOR	BS	HI	FS	ELEVATION	FLAGGED LINE LENGTH	
TBM		0.0			100.0		
INSTR. 1			100.0				
			SYSTEM				
2	Blue			11.80	88.2	53	50
3	Pink			13.30	86.7	59	50
4	Red			14.80	85.2	57	50
5	Orange			16.60	83.4	56	50
			Repair		**Total**	**225**	**200**
1	Yellow			10.70	89.3	40	40
6	Yellow			18.10	81.9	56	55
7	Blue			20.00	80.0	65	65
8	Pink			22.30	77.7	65	65
					Total	**226**	**225**

	LINE LENGTH	LTAR GPD/FT^2	SYSTEM TYPE	INNOVATIVE TYPE	DISTRIBUTION
* System	200	0.30	PPBPS	PPBPS	Drop Box
Repair	225	0.30	PPBPS	PPBPS	Drop Box

Notes:

** Lines 6,7,and 8 require center distribution
** TBM located top of electric box
**TBM is assumed to be 100'
**All measures in feet
**Nitrification lines are demonstrated on contour via colored pin flags
**BS and FS indicate rod readings

Carlyle Road lot 49
Repair
Design Specifications

Line #	Color	# Panels	# Holes/ Panel	Line Length	Hole Size
1	Yellow	9	1	40	5/32"
6	Yellow	13	1	55	5/32"
7	Blue	15	1	65	5/32"
8	Pink	15	1	65	5/32"
	Total	**52**		**225**	

Carlyle Road lot 49
System
Design Specifications

Line #	Color	# Panels	# Holes/ Panel	Line Length	Hole Size
2	Blue	11	1	50	5/32"
3	Pink	11	1	50	5/32"
4	Red	11	1	50	5/32"
5	Orange	11	1	50	5/32"
	Total	**44**		**200**	