PRESSURE MANIFOLD TAPSHEET - DAVIDSON WOODS LOT 66

SYSTEM

Line #	Color	Elevation	Length	Hole Size	Flow/Tap	Trench Area
3	***RED***	95.0	***100***	SCH 40 1/2	**7.11**	300
4	***BLUE***	93.9	***100***	SCH 40 1/2	**7.11**	300
5	***PINK***	92.7	***100***	SCH 40 1/2	**7.11**	300
6	***ORANGE***	91.4	***100***	SCH 40 1/2	**7.11**	300

total	**feet =**	**400**	**gal/min =**	**28.44**
		Des. Flow	**480**	
		Pump Run=	**6.43**	
		soil LTAR	**0.3**	
		LTAR +5%	**0.315**	
		LTAR with ACCEPTED	**0.4**	
		LTAR with ACCEPTED + 5%	**0.42**	