PRESSURE MANIFOLD TAPSHEET - DAVIDSON WOODS LOT 53

SYSTEM

Line #	Color	Elevation	Length	Hole Size	Flow/Tap	Trench Area	# OF PANELS
3	***PINK***	96.7	***40***	SCH 80 1/2	**5.48**	120	***9.2***
4	***PINK***	96.7	***40***	FLOW DIV.	**N/A**	120	***9.2***
5	***ORANGE***	95.4	***40***	SCH 80 1/2	**5.48**	120	***9.2***
6	***ORANGE***	95.4	***40***	FLOW DIV.	**N/A**	120	***9.2***
7	***RED***	94.2	***40***	SCH 80 1/2	**5.48**	120	***9.2***
8	***RED***	94.2	***40***	FLOW DIV.	**N/A**	120	***9.2***
						TOTAL	55
	total	**feet =**	**240**	**gal/min =**	**16.44**		
			Des. Flow	**360**			
			Pump Run=	**8.13**			
			soil LTAR	**0.3**			
			LTAR +5%	**0.315**			
			LTAR with ACCEPTED	**0.6**			
			LTAR with ACCEPTED + 5%	**0.63**			