

Masons Pointe, Lot 13 TAP CHART

Bench Mark	is = 100.00	Location of BM						Elevation Head	-93.60
Pump tank elev.	100.00	Pump elev.	94.60			Manifold elev.			1.00
line	color	rod read	Elevation	length	hole size	flow/tap	gal/day	trench area	LINE LTAR

total	feet =	0	gal/min =	0	LTAR =	0.3500
					LTAR + %5	0.3675
% of Dose Vol.	75	Des. Flow	480		(ltar W/ INOV)	0.4667
Dose Volume	0.00	Pump Run=	#DIV/0!		(ltar W/ INOV + 5%)	0.4900
Dose Pump Time	#DIV/0!	Tank Gal/IN	19.65			
Drawdown in Inches	0.00					

Masons Pointe, Lot 13 Repair TAP CHART

Bench Mark	is = 100.00	Location of BM						Elevation Head	8.50
Pump tank elev.	5	95.00	Pump elev.	89.60			Manifold elev.		99.10
line	color	rod read	Elevation	length	hole size	flow/tap	gal/day	trench area	LINE LTAR
1	Pink	1.90	98.10	40	ERROR	4.58	54.78	120	0.4565
2	Purple	2.20	97.80	75	1/2in SCH 40	7.11	85.04	225	0.3780
3	Blue	2.30	97.70	75	1/2in SCH 40	7.11	85.04	225	0.3780
4	Pink	2.70	97.30	75	1/2in SCH 40	7.11	85.04	225	0.3780
5	Yellow	3.50	96.50	65	1/2in SCH 40	7.11	85.04	195	0.4361
6	Yellow	4.20	95.80	60	1/2in SCH 40	7.11	85.04	180	0.4725

total	feet =	390	gal/min =	40.13	LTAR =	0.3500
					LTAR + %5	0.3675
% of Dose Vol.	75	Des. Flow	480		(ltar W/ INOV)	0.4667
Dose Volume	190.13	Pump Run=	11.96		(ltar W/ INOV + 5%)	0.4900
Dose Pump Time	4.74	Tank Gal/IN	19.65			
Drawdown in Inches	9.68					