

### Mason Point, Lot 10 System Tap Chart

<b>Bench Mark</b>	is = 100.00		Location of BM				<b>Elevation Head</b>		-94.00
<b>Pump tank elev.</b>	100.00		<b>Pump elev.</b>	95.00		<b>Manifold elev.</b>		1.00	
<b>line</b>	<b>color</b>	<b>rod read</b>	<b>Elevation</b>	<b>length</b>	<b>hole size</b>	<b>flow/tap</b>	<b>gal/day</b>	<b>trench area</b>	<b>LINE LTAR</b>

	<b>total</b>	<b>feet =</b>	<b>0</b>	<b>gal/min =</b>	<b>0</b>	<b>LTAR =</b>	<b>0.3000</b>
						<b>LTAR + %5</b>	<b>0.3150</b>
<b>% of Dose Vol.</b>	75	<b>Des. Flow</b>	<b>480</b>			<b>(ltar W/ INOV)</b>	0.4000
<b>Dose Volume</b>	0.00	<b>Pump Run=</b>	#DIV/0!			<b>(ltar W/ INOV + 5%)</b>	0.4200
<b>Dose Pump Time</b>	#DIV/0!	<b>Tank Gal/IN</b>	19.65				
<b>Drawdown in Inches</b>	0.00						

### Mason Point, Lot 10 Repair Tap Chart

<b>Bench Mark</b>	is = 100.00		Location of BM				<b>Elevation Head</b>		3.60
<b>Pump tank elev.</b>	100.00		<b>Pump elev.</b>	95.00		<b>Manifold elev.</b>		98.60	
<b>line</b>	<b>color</b>	<b>rod read</b>	<b>Elevation</b>	<b>length</b>	<b>hole size</b>	<b>flow/tap</b>	<b>gal/day</b>	<b>trench area</b>	<b>LINE LTAR</b>
1	Red	2.40	97.60	35	1/2in SCH 80	5.48	55.16	105	0.5253
2	Orange	2.90	97.10	55	1/2in SCH 40	7.11	71.56	165	0.4337
3	Yellow	3.10	96.90	75	3/4in SCH 80	10.1	101.66	225	0.4518
4	Purple	3.40	96.60	90	3/4in SCH 40	12.5	125.81	270	0.4660
5	Red	4.40	95.60	100	3/4in SCH 40	12.5	125.81	300	0.4194

	<b>total</b>	<b>feet =</b>	<b>355</b>	<b>gal/min =</b>	<b>47.69</b>	<b>LTAR =</b>	<b>0.4000</b>
						<b>LTAR + %5</b>	<b>0.4200</b>
<b>% of Dose Vol.</b>	75	<b>Des. Flow</b>	<b>480</b>			<b>(ltar W/ INOV)</b>	0.5333
<b>Dose Volume</b>	173.06	<b>Pump Run=</b>	10.07			<b>(ltar W/ INOV + 5%)</b>	0.5600
<b>Dose Pump Time</b>	3.63	<b>Tank Gal/IN</b>	19.65				
<b>Drawdown in Inches</b>	8.81						