



New Water Source

Water Meter Information
 Meter Size: 1 1/2 inch meter
 Static Pressure: 65
 Change in Elevation: 10

Service Line Information

Pipe Category: Schedule 40 PVC
 Pipe Size: Schedule 40 1 1/2"
 Length: 10
 Velocity: 8.6677

Recommendations

Maximum Recommended Flow: 55
 Available Working Pressure: 53.47

Irrigation

Quantity	Symbol	Description	Part Number	Pressure	Flow	Radius
25	∩	Rain Bird 10H 1804	10H	30	0.79	10
2	○	Rain Bird 100 1804	10Q	30	0.39	10
2	●	Rain Bird 12F 1804	12F	30	2.6	12
16	∨	Rain Bird 12H 1804	12H	30	1.3	12
7	∇	Rain Bird 12Q 1804	12Q	30	0.65	12
3	○	Rain Bird 15F 1804	15F	30	3.7	15
28	△	Rain Bird 15H 1804	15H	30	1.85	15
3	◦	Rain Bird 15Q 1804	15Q	30	0.92	15
22	■	Rain Bird 15SST 1804	15SST	30	1.21	30
5	■	Rain Bird 8H 1804	8H	30	0.52	8
10	○	Hunter PGP-06 PGP-ADJ	06	50	2.7	40
1	■	1 1/2 inch meter				
1	●	Fedco 765 - 1 1/2"	765 - 1 1/2"			
2	⊕	Rain Bird 150-PGA Angle	150-PGA			
3	⊕	Rain Bird 200-PGA Angle	200-PGA Angle			
1	▲	Rain Bird ESP-4	ESP-4			
1	▲	Hunter MINI-CLIK	MINI-CLIK			
369.34		Class 200 1 1/2"				
452.75		Class 200 1 1/4"				
302.45		Class 200 1"				
334.45		Class 200 2"				
852.17		Class 200 3/4"				
74.69		Schedule 40 2"				
34.22		Schedule 40 3"				

