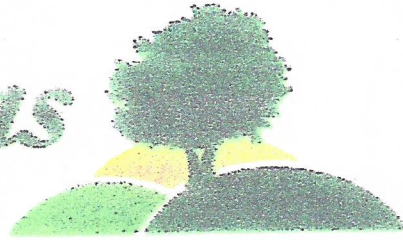


Best of Texas

Landscapes



PO BOX 776
HUTTO, TX 78634

(512)228-4833
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Zone #	Description	Head Type	Run Time(Minutes)
1	b-ed	spray-bubb.	10-12
2-3	turf	sprays	25
4-15	turf	rotors	45

Month	Average Cycles
Jan.	3
Feb.	3
March	4
April	4
May	7
June	9
July	11
Aug.	11
Sept.	9
Oct.	6
Nov.	4
Dec.	3

MAINTENANCE ITEMS

- Backflow device – Test Annually (Call Louis Sinclair 563-8762)
- Y-strainer – Check annually for debris
- Heads – Run system monthly to check for leaks or broken nozzles
- Valve covers – Trim grass around cover to expose
- Controller – Check seasonally for correct run times
- Winter – Run system briefly every 2 weeks if system remains in off position

Irrigation

Quantity	Symbol	Description	Part Number	Pressure	Flow	Radius
Sprinklers						
6	☉	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	10 ft
20	☉	Rain Bird 10Q	10Q	30 psi	0.39 gpm	10 ft
6	☉	Rain Bird 5000-MPR-30-F - 5004-PL-FC	MPR-30-F	45 psi	5.78 gpm	30 ft
17	☉	Rain Bird 5000-MPR-30-H - 5004-PL-PC	MPR-30-H	45 psi	2.96 gpm	30 ft
24	☉	Rain Bird 5000-MPR-30-Q - 5004-PL-PC	MPR-30-Q	45 psi	1.4 gpm	30 ft
1	☉	Rain Bird 8F - 1804	8F	30 psi	1.05 gpm	8 ft
10	☉	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm	8 ft
13	☉	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	8 ft
Meters/Pumps						
1	Ⓜ					
Backflow Devices						
1	Ⓢ	Febco 715 - 1"	715 - 1"			
Control Valves						
16	Ⓡ	Rain Bird 100-DVF	100-DVF			
Y-Strainers / Filters						
1	Ⓢ	Febco 650A-1"	4305			
Irrigation Accessories						
1	Ⓢ	Nelson 9501-100IN	9501-100IN			
1	Ⓢ	Rain Bird ESP-4Me	ESP4ME			
1	Ⓢ	Rain Bird RSD-BEx	RSD-BEx			
Lateral Line Pipe						
951 ft	—	Class 200 1"	0			
Mainline Pipe						
247 ft	---	Class 200 1"	0			

Water Source #1

Meter Size	5/8 inch meter
Static Pressure	65 psi
Elevation Change	0 ft

Service Line Information

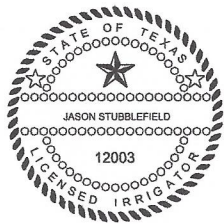
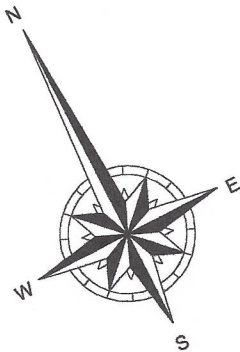
Pipe Category	Class 200 PVC
Pipe Size	Class 200 1"
Length	5 ft
Velocity	5 fps

Recommendations

Maximum Recommended Flow	13 gpm
Available Working Pressure	58.39 psi

16700 EIDER COVE

Design pressure all zones 65psi.



JASON STUBBLEFIELD
5/5/2016

