

Maintenance Check List

Installation Completion Date: 12-7-15

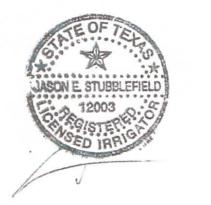
Address: 2441 Montebellung Place

The following items have been provided and explained to the irrigation system owner or system owner's representative.

- The manufacturer's manual for the controller.
- A seasonal watering schedule.
- A list of components that require maintenance and the recommended frequency of maintenance is attached
- A permanent sticker has been attached to the controller indicating the warranty period for the irrigation system and contact information.
- The corrected or re-drawn design plans indicating the actual installation and components of the system.
- Location and operation of the isolation valve.

Irrigation system owner/representative	Date
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This irrigation system has been installed in accordance with all applicable state and local laws, ordinances, rules, regulations or orders. I have tested the system and determined that it has been installed according to the irrigation plan and is properly adjusted for the most efficient application of water at this time.



Irrigator/Date

Irrigation Technician/ Date



POBOX 776 HUTTO, TX 78634 (512)228-4833 (512)852-9633 fax

Zone #	Description	Head Type	Run Time(Minutes)
1-2	bed	spray-but	olet 10-12
3-7	turf	sprays	25
8-9	turf	rotors	45
10	grass	dnp	30
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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

Irrigat	ion					
Quantity	Symbol	Description	Part Number	Pressure	Flow	Radius
Sprinkler						
10		Rain Bird 10F - 1804	10F	30 psi	1.58 gpm	10 ft
33	•	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	
27	•	Rain Bird 10Q	10Q	30 psi	0.39 gpm	10 ft
1	0	Rain Bird 1300A-F	1300AF	30 psi	1.7 gpm	0 ft
4	•	Rain Bird 5000-MPR-30-H - 5004-PL-PC	MPR-30-H	45 psi	2.96 gpm	
4	•	Rain Bird 5000-MPR-30-Q - 5004-PL-PC	MPR-30-Q	45 psi	1.4 gpm	30 ft
11	•	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm	
18	•	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	8 ft
Meters/Pi	umps					
1	M			1		
Backflow	Devices		7			
1	(BC)	Febco 715 - 1"	715 - 1"	1		
Control V	alves	•				
11	•	Rain Bird 100-DVF	100-DVF	1		
Y-Straine	rs / Filter	5			2661 N	IONTI
1	-	Febco 650A-1"	4305	1		
Irrigation	Accesso	ries				
1	M	Nelson 9501-100IN	9501-100IN	1	Design	n pres
1	A	Rain Bird ESP-4Me	ESP4ME	1		
1	li li	Rain Bird RSD-BEx	RSD-BEx	1		
Lateral Li	ne Pipe					
986 ft		Class 200 1"	0	1		
Mainline	Pipe	h				
191 ft		Class 200 1"	0	1		
Drip Tubi	ng		4			
89 ft		Rain Bird LD-09-12	LD-09-12	1		

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	

2661 MONTEBELLUNA PLACE

Design pressure all zones 65psi,





JASON STUBBLEFIELD 12/7/2015

