

Maintenance Check List

Installation Completion Date: 8-3-14

Address: 3813 Wint Ring

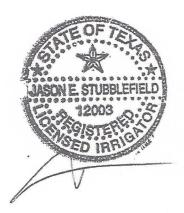
The following items have been provided and explained to the irrigation system owner or system owner's representative.

- 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

8-31-16 Date

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.



8/31/2014 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	ped	Spray-bub.	110-12
2-6	rurf	sorays	25
7-8	turf	votor's	45
g -	grass.	drip	30
1	9		

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	'S					
3		Rain Bird 10F - 1804	10F	30 psi	1.58 gpm	10 ft
21	0	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	10 ft
23	0	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
1		Rain Bird 5000-MPR-30-F - 5004-PL-FC	MPR-30-F	45 psi	5.78 gpm	30 ft
5	0	Rain Bird 5000-MPR-30-H - 5004-PL-PC	MPR-30-H	45 psi	2.96 gpm	30 ft
6	•	Rain Bird 5000-MPR-30-Q - 5004-PL-PC	MPR-30-Q	45 psi	1.4 gpm	30 ft
8	•	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm	8 ft
7	0	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	8 ft
Meters/P	umps					
1	[M]					
Backflow	Devices			. A		
1	⊚	Febco 715 - 1"	715 - 1"			
Control \	/alves					
10	•	Rain Bird 100-DVF	100-DVF			
Y-Straine	rs / Filter	S				
1	•	Febco 650A-1"	4305			
Irrigation	Accesso	ries				
1	M	Nelson 9501-100IN	9501-100IN			
1	A	Rain Bird ESP-4Me	ESP4ME			
1	1	Rain Bird RSD-BEx	RSD-BEx			
Lateral L	ne Pipe					
899 ft		Class 200 1"	0			
Mainline	Pipe					
259 ft		Class 200 1"	0			
Drip Tubi	ng					
36 ft		Rain Bird LD-09-12	LD-09-12			
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Water Source #1	
Meter Size	5/8 inch meter
Static Pressure	65 psi
Elevation Change	O ft

Service Line Informati	on
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

3813 LUNET RING Design pressure all zones 65psi.





JASON STUBBLEFIELD 8/31/2016

