

Maintenance Check List

Installation Completion Date: 9 25 15

Address: 201 Chansmatic 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

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



POBOX776 HUTTO, TX 78634 (512)228-4833 (512)852-9633 fax

Zone#	Description	Head Type	Run Time(Minutes)
1-3	Bed	Spray-Bubbler	10-12
4-9	TURF	Spraus	25
10-15	Turf	Rotors	45
		1	

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

Quantity	Symbol	Description	Part Number	Pressure	Flow	Ra
Sprinkler	s				-	
10		Rain Bird 10F - 1804	10F	30 psi	1.58 gpm	10
14		Rain Bird 10H - 1804	10H	30 psi		
32	٠	Rain Bird 10Q	10Q	30 psi	0.39 gpm	
3	0	Rain Bird 1300A-F	1300AF	30 psi	1.7 gpm	0 f
1		Rain Bird 5000-MPR-30-F - 5004-PL-FC	MPR-30-F	45 psi	5.78 gpm	30
8		Rain Bird 5000-MPR-30-H - 5004-PL-PC	MPR-30-H	45 psi	2.96 gpm	30
16		Rain Bird 5000-MPR-30-Q - 5004-PL-PC	MPR-30-Q	45 psi	1.4 gpm	30
25	•	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm	8 f
22		Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	8 f
Meters/Pr	umps					
1	M			1		
Backflow	Devices	•				
1	8	Febco 715 - 1"	715 - 1"	1		
Control V	alves	***************************************				
16	9	Rain Bird 100-DVF	100-DVF	1		
Y-Straine	rs / Filter	s				
1	100	Febco 650A-1"	4305	1		
Irrigation	Accesso	ries				
1	×	Nelson 9501-100IN	9501-100IN	1		
1	A	Rain Bird E-4c	E-4c	1		
1	N	Rain Bird RSD-BEx	RSD-BEx	1		
Lateral Li	ne Pipe					
939 ft		Class 200 1"	0	1	20	4 /
Mainline	Pipe				20	1 1
238 ft		Class 200 1"	10)		

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

201 CHARISMATIC PLACE

Design pressure all zones 65psi.





JASON STUBBLEFIELD 9/25/2015



