

Maintenance Check List

Installation Completion Date: 12-9-15

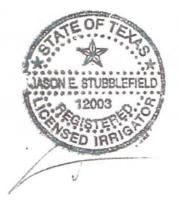
Address: 5513 Brady Bayou Cove

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

Best of Texas

POBOX 776 HUTTO, TX 78634

(512)228-4833 (512)852-9633 fax

Zone #	Description	Head Type	Run Time(Minutes)
1-2	b-ed		10-12
3-5	turf	spray-bubbler sprays	25
•		- 3	

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	tion					
Quantity	Symbol	Description	Part Number	Pressure	Flow	Radius
Sprinkle						
4		Rain Bird 10F - 1804	10F	30 psi	1.58 gpm	10 ft
14	•	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	10 ft
16	•	Rain Bird 10Q	10Q	30 psi	0.39 gpm	10 ft
2	0	Rain Bird 1300A-F	1300AF	30 psi	1.7 gpm	0 ft
20	•	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm	8 ft
21	•	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	8 ft

Meters	Pumps
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1	M		
Backflo	w Devices	S	
1	(nc)	Febco 715 - 1"	715 - 1"
Contro	l Valves		
6	•	Rain Bird 100-DVF	100-DVF
Y-Strai	ners / Filte	ers	
1	-	Febco 650A-1"	4305
Irrigation	on Access	ories	
1	M	Nelson 9501-100IN	9501-100IN
1	A	Rain Bird E-4c	E-4c
1	No.	Rain Bird RSD-BEx	RSD-BEx

Lateral Li	ne Pipe			
871 ft		Class 200 1"	0	
Mainline	Pipe			
186 ft		Class 200 1"	0	

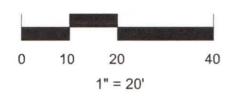
5513 BRADY BAYOU

Design pressure all zones 65psi.





JASON STUBBLEFIELD 12/9/2015



Water Source #1	
Meter Size	5/8 inch meter
Static Pressure	65 psi
Elevation Change	0 ft
Service Line Information	n
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

