

Maintenance Check List

Installation Completion Date: 3-15-18

Address: 246 South Sage Hollow

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

3-15-18 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.



3|15|20|8 | 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	Bed	Spray hub	10-12
2-5	turf	Sovay	25
6-7	hurf	Mror'	45
8	grass	MNP	30
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		Automobile from the first of th	
			*

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		

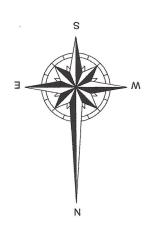
## **MAINTENANCE ITEMS**

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

Irrigati	ion					
Quantity	Symbol	Description	Part Number	Pressure	Flow	Radius
Sprinkler	s					
5	•	Rain Bird 10F - 1804	10F	30 psi	1.58 gpm	10 ft
30	•	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	
23	•	Rain Bird 10Q	10Q	30 psi	0.39 gpm	
2	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
4	<b>=</b>	Rain Bird 5000-MPR-30-H - 5004-PL-PC		45 psi	2.96 gpm	
5	•	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	8 ft
10	•	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	
Meters/Pu	umps		0			***************************************
1	M					
Backflow	Devices					
1	66	Febco 850 - 1"	850 - 1"			
Control V	alves					
10	•	Rain Bird 100-DVF	100-DVF			
Y-Straine	rs / Filter	S				
1	(ED)	Febco 650A-1"	4305			
Irrigation	Accesso	ries				
1	M	Nelson 9501-100IN	9501-100IN			
1	Æ	Rain Bird ESP-4Me	ESP4ME			
1	-	Rain Bird RSD-BEx	RSD-BEx			
Lateral Li	ne Pipe					
770 ft		Class 200 1"	0			
Mainline I	Pipe					
155 ft		Class 200 1"	0			
Drip Tubii	ng					
5 ft		Rain Bird LD-09-12	LD-09-12			

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		

## 246 SOUTH SAGE HOLLOW Design pressure all zones 65psi.





Jason Stubblefield 3/15/2018

