

Maintenance Check List

Installation Completion Date: 4-29-18

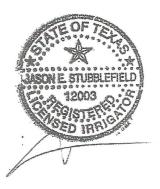
Address: 440 Swallow tail

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

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.



6/29/18 Irrigator/Date

Irrigation Technician/ Date

Best of Texas Landscapes

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

Description	Head Type	Run Time(Minutes)
Bed	Spray-bu	6 10-12
turf	spray	25
rurf	potor'	45
	· ·	
4		*
	Description Bed hurf hurf	Description Bed Spray-bu furf Spray-bu furf yo for

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	on					
Quantity		Description	Part Number	Pressure	Flow	Radius
Sprinkler	S					1.00100
6 33	•	Rain Bird 10F - 1804	10F	30 psi	1.58 gpm	10 ft
33	•	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	
24	0	Rain Bird 10Q	10Q	30 psi	0.39 gpm	
24 2 8 11	0	Rain Bird 1300A-F	1300AF	30 psi	1.7 gpm	0 ft
8	•	Rain Bird 5000-MPR-30-H - 5004-PL-PC		45 psi		30 ft
	•	Rain Bird 5000-MPR-30-Q - 5004-PL-PC		45 psi	1.4 gpm	30 ft
15	•	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm	
14	•	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	
Meters/Pu	ımps			- PS.	oizo gpiii	<u> </u>
1	M					
Backflow	Devices					
1	<u>@</u>	Febco 850 - 1"	850 - 1"			
Control V	alves					
12	•	Rain Bird 100-DVF	100-DVF			
Y-Straine	rs / Filter:	S		12		
1	æ	Febco 650A-1"	4305			
Irrigation	Accesso	ries				
1	M	Nelson 9501-100IN	9501-100IN			
1	A	Rain Bird ESP-4Me	ESP4ME			
1		Rain Bird RSD-BEx	RSD-BEx			
Lateral Li	ne Pipe					
1134 ft		Class 200 1"	0			
Mainline I	Pipe					
241 ft		Class 200 1"	0			

Water Source #1	
Meter Size	5/8 inch meter
Static Pressure	65 psi
Elevation Change	0 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

440 SWALLOWTAIL DR Design pressure all zones 65psi.





Jason Stubblefield 6|29|2018

