

Maintenance Check List

Installation Completion Date: 31318

Address: 329 Belford Street

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.

3-13-18 Date

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.

3/13/2018

Irrigator/Date

Irrigation Technician/ Date

Best of Texas Landscapes

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

Zone #	Description	Head Type	Run Time(Minutes)
1-2	Bea	spray-bub	10-12
3-5	turf	Spriy	25
6-9	turf	m'tor	45
10	grass	dup	30
	J		
1			
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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	Symbol	Description	Part Number	Pressure	Flow	Radius	
Sprinkler	5				<u> </u>		
27 22 2 2 5 9	•	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	10 ft	
22	0	Rain Bird 10Q	10Q	30 psi	0.39 gpm		
2	O	Rain Bird 1300A-F	1300AF	30 psi	1.7 gpm	0 ft	
2	•	Rain Bird 5000-MPR-30-F - 5004-PL-FC	MPR-30-F	45 psi	5.78 gpm	30 ft	
5	•	Rain Bird 5000-MPR-30-H - 5004-PL-PC		45 psi	2.96 gpm		
9	•	Rain Bird 5000-MPR-30-Q - 5004-PL-PC	MPR-30-Q	45 psi	1.4 gpm	30 ft	
12	•	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm	8 ft	
17	•	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm		
Meters/Pu	ımps			·			
1	M						
Backflow	Devices			•			
1	<u>©</u>	Febco 850 - 1"	850 - 1"				
Control V	Control Valves						
11	•	Rain Bird 100-DVF	100-DVF				
Y-Straine	rs / Filters	S					
1	am	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						
864 ft		Class 200 1"	0				
Mainline F	Pipe			!			
197 ft		Class 200 1"	0				
Drip Tubir	ng						
34 ft		Rain Bird LD-09-12	LD-09-12				

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

329 BELFORD ST

Design pressure all zones 65psi.





Jason Stubblefield 3/13/2018



