

Maintenance Check List

Installation Completion Date: 3-23-17

Address: 11914 Caven court

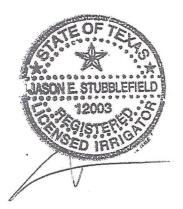
The following items have been provided and explained to the irrigation system owner or system owner's representative.

- 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

3-23-17 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.



3/23/2017 Irrigator/Date

Irrigation Technician/ Date



POBOX776 HUTTO, TX78634 (512)228-4833 (512)852-9633 fax

Zone#	Description	Head Type	Run Time(Minutes)		
1-2	Bed	spray-bub	10-12		
3-6	turf	sprays	25		
7-8	turf	rotors	45		
q	arass	drip	30		
	9				
N					

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	Radius
Sprinkler	s			***************************************		***************************************
4	•	Rain Bird 10F - 1804	10F	30 psi	1.58 gpm	10 ft
23	0	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	
14	•	Rain Bird 10Q	10Q	30 psi	0.39 gpm	
2	0	Rain Bird 1300A-F	1300AF	30 psi	1.7 gpm	0 ft
5	0	Rain Bird 5000-MPR-30-H - 5004-PL-PC	MPR-30-H	45 psi	2.96 gpm	30 ft
6	•	Rain Bird 5000-MPR-30-Q - 5004-PL-PC	MPR-30-Q	45 psi	1.4 gpm	30 ft
6		Rain Bird 8H - 1804	8H	30 psi	0.52 gpm	8 ft
11	•	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	8 ft
Meters/Pr	umps					
1	M					
Backflow	Devices	· ·				
1	66	Conbraco 4A-205-T2	4A-205-T2	6		
Control V	alves	2 v				
10	0	Rain Bird 100-DVF	100-DVF			
Y-Straine	rs / Filter	'S		•		
1	620	Febco 650A-1"	4305			
Irrigation	Accesso	ries				
1	M	Nelson 9501-100IN	9501-100IN	1		
1	A	Rain Bird ESP-4Me	ESP4ME			
1		Rain Bird RSD-BEx	RSD-BEx	1		
Lateral Li	ne Pipe		•	•		
828 ft	-	Class 200 1"	0	1		
Mainline	Pipe					
139 ft		Class 200 1"	0	1		
Drip Tubi	na		L			
269 ft		Rain Bird I D-09-12	I D-09-12	Ī		

Meter Size	1		
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	0 gpm		
Available Working Pressure	58.5 psi		

11914 CAVEN COURT Design pressure all zones 65psi.





Jason Stubblefield 3/23/2017

