

Maintenance Check List

Installation Completion Date: 8316

Address: SOI Garner Park

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



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

Zone#	Description	Head Type	Run Time(Minutes)		
	bed	Spray-bub.	10-12		
2-6	turf	Sprais	25		
7-8	turf	Intors'	45		
9	anuss	drip	30		
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	Same and the same		,		

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			

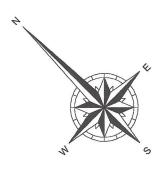
MAINTENANCE ITEMS

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	Irrigation								
Quantity	Symbol	Description	Part Number	Pressure	Flow	Radius			
Sprinklers									
4	0	Rain Bird 10F - 1804	10F	30 psi	1.58 gpm	10 ft			
49	0	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm				
24	•	Rain Bird 10Q	10Q	30 psi	0.39 gpm	10 ft			
24	0	Rain Bird 1300A-F	1300AF	30 psi	1.7 gpm	0 ft			
4	0	Rain Bird 5000-MPR-30-H - 5004-PL-PC	MPR-30-H	45 psi	2.96 gpm	30 ft			
4	•	Rain Bird 5000-MPR-30-Q - 5004-PL-PC	MPR-30-Q	45 psi	1.4 gpm	30 ft			
8	0	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm				
10	0	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	8 ft			
Meters/Pumps									
1	M								
Backflow Devices									
1	66	Febco 715 - 1"	715 - 1"						
Control Valves									
10	0	Rain Bird 100-DVF	100-DVF	1					
Y-Straine	rs / Filter	S							
1	(III)	Febco 650A-1"	4305	1					
Irrigation Accessories									
1	M	Nelson 9501-100IN	9501-100IN	1					
Lateral Li	ne Pipe								
962 ft		Class 200 1"	0	1					
Mainline	Pipe	h		•					
128 ft		Class 200 1"	0	1					
Drip Tubing									
172 ft		Rain Bird LD-09-12	LD-09-12	Ĭ					
	Annual Control of the			4					

Water Source #1	5/8 inch meter			
Meter Size				
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			

501 GARNER PARK Design pressure all zones 65psi.





JASON STUBBLEFIELD 8/3/2016

