

Maintenance Check List

Installation Completion Date: 3-4-16

Address: 505 Garner Park Dr.

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

Best of Texas

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

Zone#	Description	Head Type	Run Time(Minutes)
	bed	soray-but	oler 10-12
2-4	Iturf	soraus	125
5-4	turf	! rotors	45
7	grass	dnp	130
	D.		
n de la vela vece dessifia de vela de mai sobrien estrablismenta como como de la vela vela de la ve			
generalisekunga saka ser sensimper onga sepangangan pada membenda mengelah sensimper	TOTAL ST. AN TITLE NAMES. BOTH STORE STATES AND STATES		
		1	
	To a control of the c	i magazere	

Month	Average
	Cycles
Jan.	3
Feb.	3
March	4
April	4
May	7
June	9
July	
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						
Quantity		Description	Part Number	Pressure	Flow	Radius
Sprinkler	S					
2		Rain Bird 10F - 1804	10F	30 psi	1.58 gpm	
23	•	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	
22 3	•	Rain Bird 10Q	10Q	30 psi	0.39 gpm	10 ft
3	0	Rain Bird 5000-MPR-30-H - 5004-PL-PC	MPR-30-H	45 psi	2.96 gpm	
5	•	Rain Bird 5000-MPR-30-Q - 5004-PL-PC		45 psi	1.4 gpm	30 ft
5	0	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm	
7	•	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	8 ft
Meters/P	umps					
1	M					
Backflow	Devices					
1	66	Febco 715 - 1"	715 - 1"			
Control V	alves			•		
8	•	Rain Bird 100-DVF	100-DVF	1		
Y-Straine	rs / Filter	5				
1	(UD)	Febco 650A-1"	4305	1		
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 L	ine Pipe					
687 ft		Class 200 1"	0			
Mainline	Pipe					
245 ft		Class 200 1"	0			
Drip Tubi	ng			•		
48 ft		Rain Bird LD-09-12	LD-09-12]		

Static Pressure	65 psi
Elevation Change	0 ft
Service Line Information	on
Pipe Category	Class 200 PVC
Pipe Size	Class 200 1"
I a a a th	Et

5/8 inch meter

Water Source #1 Meter Size

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	

505 GARNER PARK Design pressure all zones 65psi.





JASON STUBBLEFIELD 3/4/2016



