

Maintenanc	e Check List
Installation Completion Date: 1-16-1	16
Address: 5040 Cassia	Way
The following items have been provide system owner or system owner's representations.	ed and explained to the irrigation sentative.
<ul> <li>A permanent sticker has been att</li> </ul>	e maintenance and the recommended sched tached to the controller indicating the a system and contact information. In plans indicating the actual the system.
Irrigation system owner/representative	Date
This irrigation system has been installed state and local laws, ordinances, rules, the system and determined that it has be irrigation plan and is properly adjusted water at this time.	regulations or orders. I have tested een installed according to the
JASON E STUBBLEFIELD	Irrigation Technician/ Date



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

Zone#	ne # Description Head Type		Run Time(Minutes)		
1	bed	Soray-bubbler	10-12		
2-4	turf	Boraus	125		
5-10	turf	no tors	45 ''		
7	grass	dip	30		
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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

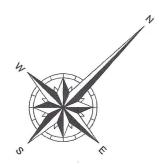
Backflow device - Test Annually (Call Louis Sinclair 563-8762)
Y-strainer - Check annually for debris
Heads - Run system monthly to check for leaks or broken nozzles
Valve covers - Trim grass around cover to expose
Controller - Check seasonally for correct run times
Winter - Run system briefly every 2 weeks if system remains in off position

Quantity	Symbol	Description	Part Number	Pressure	Flow	Radius
Sprinkler	s					
1	•	Rain Bird 10F - 1804	10F	30 psi		10 ft
21	0	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	
22	•	Rain Bird 10Q	10Q	30 psi		10 ft
21 22 2 2 4 6 8	- 0	Rain Bird 1300A-F	1300AF	30 psi	1.7 gpm	0 ft
2	0	Rain Bird 5000-MPR-30-H - 5004-PL-PC		45 psi		30 ft
4	•	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	•	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	8 ft
Meters/Pr	ımps					
1	M			}		
Backflow	Devices					
1	(bc)	Febco 715 - 1"	715 - 1"			
Control V	alves					
8	•	Rain Bird 100-DVF	100-DVF			
Y-Straine	rs / Filter	S				
1	650	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		504	10 CA
Lateral Li	ne Pipe					
707 ft		Class 200 1"	0		Design	nress
Mainline	Pipe				20019.1	p. 000
190 ft		Class 200 1"	0			
<b>Drip Tubi</b>	ng					
36 ft		Rain Bird LD-09-12	LD-09-12			

Meter Size	5/8 inch meter	
Static Pressure	65 psi	
Elevation Change	Oft .	
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	

## **5040 CASSIA WAY**

Design pressure all zones 65psi.





## **JASON STUBBLEFIELD** 1/16/2016

