

Maintenance Check List

Installation Completion Date: 11-20-15

Address: 262 Magnolia Blossom Cope

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

Description	Head Type	Run Time(Minutes)
bed	Spray-bub	der 10-12
turf	spraus	25
turf	rotors	45
	Description bed turf turf	Description Head Type bed Spray-bub turf sprays turf roturs

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	D			
Sprinkler	S	Description	Part Number	Pressure	Flow	Radius
16	•	Rain Bird 10H - 1804				
13	•	Rain Bird 10Q	10H	30 psi	0.79 gpm	10 ft
2	0	Rain Bird 1300A-F	10Q	30 psi	0.39 gpm	10 ft
2		Rain Bird 5000-MPR-30-F - 5004-PL-FC	1300AF	30 psi	1.7 gpm	0 ft
11	•	Rain Bird 5000-MPR-30-H - 5004-PL-PC	MPR-30-F	45 psi	5.78 gpm	30 ft
16		Rain Bird 5000-MPR-30-Q - 5004-PL-PC	MPR-30-H	45 psi	2.96 gpm	30 ft
2		Rain Bird 8F - 1804		45 psi	1.4 gpm	30 ft
17	•	Rain Bird 8H - 1804	8F	30 psi		8 ft
14	•	Rain Bird 8Q - 1804	8H	30 psi	0.52 gpm	
Meters/Pu	mps	1004	8Q	30 psi	0.26 gpm	8 ft
1	M					
Backflow I	Devices					
1		Fab. 745 44				
Control Va		Febco 715 - 1"	715 - 1"			
14						
		Rain Bird 100-DVF	100-DVF			
Y-Strainers			100-041			
1	em .	Febco 650A-1"	4305			
rrigation A	ccessori	es	4305		262 M	AGN
	D4	Nelson 9501-100IN	0504		ZUZ IVI	AGIN
	A 1	Pain Rind CCD 444	9501-100IN			
	- N F	Rain Rind DOD DE.	ESP4ME		Dania	
ateral Line	Pipe	THE THOU BEX	RSD-BEx		Desig	in pre
340 ft -		Class 200 1"				
Mainline Pi		JI033 200 T	0			
		N 000 45				
10011		Class 200 1")			

Water Source #1		
Meter Size	5/8 inch meter	
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	

262 MAGNOLIA BLOSSOM COVE

Design pressure all zones 65psi.

