

Maintenance Check List

Installation Completion Date: 11-9-15

Address: 2841 Coral Valley Drive

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.



Best of Texas

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

Zone #	Description	Head Type	Run Time(Minutes)
	bea	Spray-bul	obler 10-12
2-4	turf	sprays	25
5-6	turf	no tors	45
7	grass	dnp	30
	2		

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		

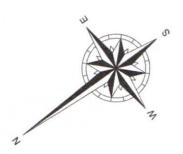
MAINTENANCE ITEMS

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	Description	F1	
Sprinkler	S		r art Number	Pressure	Flow	Radius
1		Rain Bird 10F - 1804	10F	100	1	
16	•	Rain Bird 10H - 1804	10H	30 psi		10 ft
24	•	Rain Bird 10Q	10Q	30 psi	0.79 gpm	
2	0	Rain Bird 1300A-F	1300AF	30 psi	0.39 gpm	
2		Rain Bird 5000-MPR-30-H - 5004-PL-PC	MPR-30-H	30 psi	1.7 gpm	0 ft
4		Rain Bird 5000-MPR-30-Q - 5004-PL-PC	MPR-30-H	45 psi	2.96 gpm	30 ft
7	•	Rain Bird 8H - 1804	8H	45 psi	1.4 gpm	30 ft
11	•	Rain Bird 8Q - 1804	8Q	30 psi	0.52 gpm	
Meters/Pu	imps	1004	δQ	30 psi	0.26 gpm	8 ft
1	M					
Backflow						
1	€ E	F-1 745 48				
Control V		Febco 715 - 1"	715 - 1"			
	alves					
8	- 0	Rain Bird 100-DVF	100-DVF			
Y-Strainer	s / Filter	S	100 101			
1	600	Febco 650A-1"	4305			
Irrigation A	Accesso	ries	4305			
1	bd	Nelson 9501-100IN	0504 400101			
1	A	Rain Bird E-4c	9501-100IN E-4c			
1	N N	D : D: I Doc	RSD-BEx			
Lateral Lin	e Pipe	THE DEA	KSD-BEX			
831 ft		Class 200 1"	0			
Mainline P	ipe		0			
273 ft		Class 200 1"	0			
Drip Tubin	a		0			
183 ft		Rain Bird LD-09-12				
		INdill Diru LD-08-12	LD-09-12			

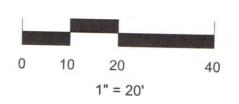
2841 CORAL VALLEY DRIVE.

Design pressure all zones 65psi.





JASON STUBBLEFIELD 11/9/2015



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			

