

Maintenance Check List

Installation Completion Date: 9.8.15

Address: 3941 Benetton Way

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)
1	Bed	Spray: Bubbler	10.12
2.3	Turf	Sprays	25
4.7	Turf	Rotors	45
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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

Sprinkle	rs			
20	•	Rain Bird 10H - 1804	10H	30 psi
18	•	Rain Bird 10Q	10Q	30 psi
3	0	Rain Bird 1300A-F	1300AF	30 psi
1		Rain Bird 5000-MPR-30-F - 5004-PL-FC	MPR-30-F	45 psi
3	0	Rain Bird 5000-MPR-30-H - 5004-PL-PC	MPR-30-H	45 psi
11	•	Rain Bird 5000-MPR-30-Q - 5004-PL-PC	MPR-30-Q	45 psi
7	•	Rain Bird 8H - 1804	8H	30 psi
11	•	Rain Bird 8Q - 1804	8Q	30 psi
Meters/F	umps			
1	M			
Backflov	w Devices			
1	(kc)	Febco 715 - 1"	715 - 1"	
Control	Valves			
8	•	Rain Bird 100-DVF	100-DVF	
Y-Strain	ers / Filte	rs		
1	(II)	Febco 650A-1"	4305	
Irrigation	n Accesso	ories		
1	M	Nelson 9501-100IN	9501-100IN	
1	A	Rain Bird E-4c	E-4c	
1		Rain Bird RSD-BEx	RSD-BEx	
Lateral L	ine Pipe			
904 ft]	Class 200 1"	0	
Mainline	Pipe			
228 ft		Class 200 1"	0	

Description

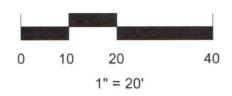
Irrigation Quantity Symbol

3941 BENETTON WAY

Design pressure all zones 65psi



JASON STUBBLEFIELD 9/8/2015



	Part Number	Pressure	Flow	Radius	Water Source #1	
					Meter Size	5/8 inch meter
	10H	30 psi	0.79 gpm	10 ft	Static Pressure	65 psi
	10Q	30 psi	0.39 gpm	10 ft	Elevation Change	0 ft
	1300AF	30 psi	1.7 gpm	0 ft	Service Line Information	
,	MPR-30-F	45 psi	5.78 gpm	30 ft		OI 000 DV
;	MPR-30-H	45 psi	2.96 gpm	30 ft	Pipe Category	Class 200 PVC
7	MPR-30-Q	45 psi	1.4 gpm	30 ft	Pipe Size	Class 200 1"
	8H	30 psi	0.52 gpm		Length	5 ft
	8Q	30 psi	0.26 gpm		Velocity	5 fps

0.79 gpm 10 ft 0.39 gpm 10 ft 1.7 gpm 0 ft 5.78 gpm 30 ft 2.96 gpm 30 ft 1.4 gpm 30 ft 0.52 gpm 8 ft 0.26 gpm 8 ft

Recommendations		
Maximum Recommended Flow	13 gpm	
Available Working Pressure	58.39 psi	

