

Maintenance Check List

Installation Completion Date: 9-8-16
Address: 347 Water View
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
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.
9/9/2011a

Irrigator/Date

Irrigation Technician/ Date



POBOX 776 HUTTO, TX 78634

(512)228-4833 (512)852-9633 fax

Zone #		Description	Head Type	Run Time(Minutes)
1-2		bed	Sprau-hubble	r 10-12
3-7	3"	torf	Soravs	25
8-11	***************************************	toff	rotor's	95
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N. C.				
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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				***************************************		***************************************
3		Rain Bird 10F - 1804	10F	30 psi	1.58 gpm	10 ft
35	0	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	
23	0	Rain Bird 10Q	10Q	30 psi	0.39 gpm	10 ft
2	0	Rain Bird 1300A-F	1300AF	30 psi	1.7 gpm	0 ft
2 2 4 9		Rain Bird 5000-MPR-30-F - 5004-PL-FC	MPR-30-F	45 psi	5.78 gpm	30 ft
4	0	Rain Bird 5000-MPR-30-H - 5004-PL-PC	MPR-30-H	45 psi	2.96 gpm	30 ft
9	0	Rain Bird 5000-MPR-30-Q - 5004-PL-PC	MPR-30-Q	45 psi	1.4 gpm	30 ft
14	0	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm	8 ft
14	0	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	
Meters/P	umps					
1	M		T			
Backflow	Devices	-	<u> </u>	1		
1	69	Febco 715 - 1"	715 - 1"			
Control \	alves					
12	•	Rain Bird 100-DVF	100-DVF			
Y-Straine	rs / Filter	'S				
1	-	Febco 650A-1"	4305	I		
Irrigation	Accesso	ries		•		
1	M	Nelson 9501-100IN	9501-100IN	I		
1	A	Rain Bird ESP-4Me	ESP4ME			
1	-	Rain Bird RSD-BEx	RSD-BEx			
Lateral L	ne Pipe		L			
859 ft		Class 200 1"	0			
Mainline	Pipe	Au Establish derivative and the second secon	Anning to protect the beauty of the second	1		
294 ft	F -	Class 200 1"	0			

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		

5/8 inch meter 65 psi

Water Source #1
Meter Size
Static Pressure

Elevation Change

347 WATER VIEW Design pressure all zones 65psi.





JASON STUBBLEFIELD 9/8/2016



