

Maintenance Check List

Installation Completion Date: 3-4-16

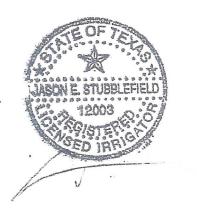
Address: 105 Cross Mountain

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)
	bed	Sprau-bu	blest 10-12
2-4	lturf	sprays	25
5-6	Hurf	rotors	45
7	arass	dnip	130
	I J		
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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		
Oci.	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

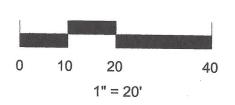
Quantity	Symbol	Description	Part Number	Pressure	Flow	Radius
Sprinklers						
3	•	Rain Bird 10F - 1804	10F	30 psi	1.58 gpm	10 ft
26	0	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	10 ft
12	0	Rain Bird 10Q	10Q	30 psi	0.39 gpm	10 ft
3	0	Rain Bird 5000-MPR-30-H - 5004-PL-PC	MPR-30-H	45 psi	2.96 gpm	30 ft
4	•	Rain Bird 5000-MPR-30-Q - 5004-PL-PC	MPR-30-Q	45 psi	1.4 gpm	30 ft
5	0	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm	8 ft
6	0	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	8 ft
Meters/Pur	nps					.,
1	[M]		T	1		
Backflow D)evices		***************************************			
1	@	Febco 715 - 1"	715 - 1"	1		
Control Va	lves					
8	•	Rain Bird 100-DVF	100-DVF	1		
Y-Strainers	/ Filter	S				
1	600	Febco 650A-1"	4305	1		
Irrigation A	ccesso	ries				
1	M	Nelson 9501-100IN	9501-100IN	1		
1	A	Rain Bird ESP-4Me	ESP4ME			
1	li .	Rain Bird RSD-BEx	RSD-BEx			
Lateral Lin	e Pipe					
668 ft -		Class 200 1"	0]		
Mainline Pi	pe					
22/ ft		Class 200 1"	In	1		

105 CROSS MOUNTAIN Design pressure all zones 65psi,





JASON STUBBLEFIELD 3/4/2016



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		

