

Maintenance Check List

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Address:	3948	Goodnight	Trail

Installation Completion Date: 12-31-15

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)
j	hed	Soray-bubb	olet 10-12
2-4	turf	spraus	25
57	lturf	Potors	45
8	arass	Idrip	30
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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

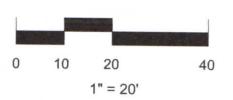
Quantity	Symbol	Description	Part Number	Pressure	Flow	Radius
Sprinklers	5			11000010	11011	reacius
2		Rain Bird 10F - 1804	10F	30 psi	1.58 gpm	10 ft
23	•	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	
22	•	Rain Bird 10Q	10Q	30 psi	0.39 gpm	
2	0	Rain Bird 1300A-F	1300AF	30 psi	1.7 gpm	0 ft
2		Rain Bird 5000-MPR-30-F - 5004-PL-FC	MPR-30-F	45 psi	5.78 gpm	
4	0	Rain Bird 5000-MPR-30-H - 5004-PL-PC	MPR-30-H	45 psi	2.96 gpm	
4		Rain Bird 5000-MPR-30-Q - 5004-PL-PC	MPR-30-Q	45 psi	1.4 gpm	30 ft
8	•	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm	
11	•	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	
Meters/Pu	mps			30 30	oneo gpiii	TO IL
1	M			i.		
Backflow	Devices			l.		
1	⊗	Febco 715 - 1"	715 - 1"			
Control Va	lves					
9		Rain Bird 100-DVF	100-DVF			
Y-Strainer	s / Filters		100-041			
1	-	Febco 650A-1"	4305			
Irrigation /	Accessor	ries	4000			
1	×	Nelson 9501-100IN	9501-100IN			
1	A	Rain Bird ESP-4Me	ESP4ME			
1	N.	Rain Bird RSD-BEx	RSD-BEx			
Lateral Lin	e Pipe					
748 ft		Class 200 1"	0			
Mainline P	ipe					
171 ft		Class 200 1"	0			
Drip Tubin	g					

3948 GOODNIGHT TRAIL
Design pressure all zones 65psi.





JASON STUBBLEFIELD 12/31/2015



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	

