

Maintenance Check List

Installation Completion Date: 12-2-15

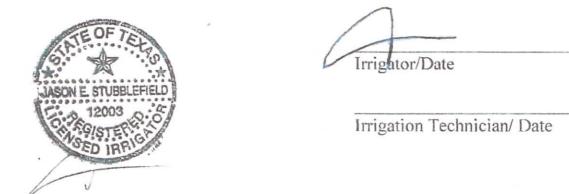
Address: 18212 Copper Grassland Way

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.



Best of Texas

POBOX776 HUTTO, TX 78634 (512)228-4833 (512)852-9633 fax

	D : ::	Head Type	Run Time(Minutes)
Zone #	Description	Ticad Type	10+10-10
ì	bed	spray-bub	0012
5 11	1725 £	Spraus	25
2-4	tore	motors	45
5-1	TUIT	ning	30
3	grass	COTT	
	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	Pressure	Flow	Radius
Sprinkler	S			111000010	11011	riduius
17	•	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	10 ft
23	•	Rain Bird 10Q	10Q	30 psi		10 ft
2	-	Rain Bird 5000-MPR-30-H - 5004-PL-PC		45 psi	2.96 gpm	
8		Rain Bird 5000-MPR-30-Q - 5004-PL-PC		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	imps			o po	o.e.o gpiii	OIL
1	M			l		
Backflow	Devices			1		
1	8	Febco 715 - 1"	715 - 1"	1		
Control V	alves			1		
9		Rain Bird 100-DVF	100-DVF	1		
Y-Straine	rs / Filter	5	100 011	1		
1	con	Febco 650A-1"	4305	ĺ		
Irrigation	Accesso	ries				
1	M	Nelson 9501-100IN	9501-100IN			
1	.A.	Rain Bird ESP-4Me	ESP4ME			
1	N	Rain Bird RSD-BEx	RSD-BEx			
Lateral Lin	ne Pipe					
858 ft		Class 200 1"	0			
Mainline F	Pipe					
251 ft		Class 200 1"	0			
Drip Tubir	g					
87 ft		Rain Bird LD-09-12	LD-09-12			
			LU VV IL			

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	

18212 COPPER GRASSLAND WAY Design pressure all zones 65psi.





JASON STUBBLEFIELD 121/2/2015

