

Maintenance Check List

Installation Completion Date: 1-18-2016

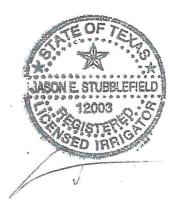
Address: 3212 Challice Well Dr.

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



POBOX 776 HUTTO, TX 78634 (512)228-4833 (512)852-9633 fax

Zone#	Description	Head Type	Run Time(Minutes)
1	bed	15 pray-bubble	lest 10-12
2-4	turf	spraye	125
5-10	HUFF	nopers	45 "
1	arass	drip	30
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Month	Average
	Cycles
Jan.	3
Feb.	3
March	4
April	4
May	7
June	9
July	11
Aug.	33
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

Irrigati	ion					
Quantity	Symbol	Description	Part Number	Pressure	Flow	Radius
Sprinkler						
2	•	Rain Bird 10F - 1804	10F	30 psi	1.58 gpm	10 ft
21	•	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	
19	0	Rain Bird 10Q	10Q	30 psi	0.39 gpm	
19 2 3 5 5	0	Rain Bird 1300A-F	1300AF	30 psi	1.7 gpm	0 ft
3	0	Rain Bird 5000-MPR-30-H - 5004-PL-PC		45 psi	2.96 gpm	
5	•	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	
6	0	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	8 ft
Meters/Pu	ımps					
1	M]		
Backflow	Devices			-		
1	(ec)	Febco 715 - 1"	715 - 1"	1		
Control V	alves			-		
8	a	Rain Bird 100-DVF	100-DVF	1		
Y-Straine	rs / Filter	S				
1	(III)	Febco 650A-1"	4305	1		
Irrigation	Accesso	ries			2242 0	LIALLI
1	M	Nelson 9501-100IN	9501-100IN	1	3212 C	MALLI
1	A	Rain Bird ESP-4Me	ESP4ME	Design pressure		
1		Rain Bird RSD-BEx	RSD-BEx	Des	ign pre	ssure
Lateral Li	ne Pipe					
695 ft		Class 200 1"	0	1		
Mainline	Pipe			-		
188 ft		Class 200 1"	0			
Drip Tubi	ng					
58 ft		Rain Bird LD-09-12	LD-09-12	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 3/4"		
Length	5 ft		
Velocity	5 fps		
Recommendations			
Maximum Recommended Flow	10.59 gpm		
Available Working Pressure	58.15 psi		

3212 CHALLICE WELL DR. Design pressure all zones 65psi.





JASON STUBBLEFIELD 1/18/2016

