

Maintenance Check List

Installation Completion Date: 5 23 14

Address: 4101 Perchenn Bend

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

12005

Irrigation Technician/ Date

Desperances (American Control of the Control of the

POBOX776 HUTTO,TX78634 (512)228-4833 (512)852-9633 fax

Zone#	Description	Head Type	Run Time(Minutes)
1	· bed	Sprau-buk	0/10-12
2-10	Hurf	Spray	125
7-11	lturf	Inb to is	145
12	1g rass	dnp	180
	<u> </u>		

MARKET SALAHASSA OF PRINCIPLES OF SALAHASSA SALAHAS
Average
Cycles
3
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6
नं
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

Irrigat	ion					
Quantity	Symbol	Description	Part Number	Pressure	Flow	Radius
Sprinkler						
6		Rain Bird 10F - 1804	10F	30 psi	1.58 gpm	10 ft
23	0	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	10 ft
25	•	Rain Bird 10Q	10Q	30 psi	0.39 gpm	
23 25 3 9			MPR-30-F	45 psi	5.78 gpm	
9	0		MPR-30-H	45 psi	2.96 gpm	
11	•	Rain Bird 5000-MPR-30-Q - 5004-PL-PC		45 psi	1.4 gpm	30 ft
8	0	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm	
11	0	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	8 ft
Meters/P	umps					
1	[M]]		
Backflow	Devices					
11	@	Febco 715 - 1"	715 - 1"]		
Control V	alves					
13	•	Rain Bird 100-DVF	100-DVF]		
Y-Straine	rs / Filter	S				
1	600	Febco 650A-1"	4305]		
Irrigation	Accesso	ries				
11	D⊲	Nelson 9501-100IN	9501-100IN]		
1	A	Rain Bird ESP-4Me	ESP4ME			
1	-	Rain Bird RSD-BEx	RSD-BEx	1		
Lateral L	ne Pipe					
995 ft	I	Class 200 1"	0]		
Mainline	Pipe					
169 ft		Class 200 1"	0	1		
Drip Tubi	na		,	•		
39 ft		Rain Bird LD-09-12	LD-09-12	1		
-	The second second	A	***************************************	-		

Water Source #1	
Meter Size	5/8 inch meter
Static Pressure	65 psi
Elevation Change	0 ft

Service Line Informati	on
Pipe Category	Class 200 PVC
Pipe Size	Class 200 1"
Length	5 ft
Velocity	5 fps

Recommendations	
Maximum Recommended Flow	13 gpm
	58.39 psi

4101 PERCHERON BEND

Design pressure all zones 65psi.





JASON STUBBLEFIELD 5/23/2016



