

Maintenance Check List

Installation Completion Date: 12-4	1-15
Address: 139 Denise C	ove
The following items have been provi system owner or system owner's repr	
 frequency of maintenance is at A permanent sticker has been 	ire maintenance and the recommended tached attached to the controller indicating the ion system and contact information. ign plans indicating the actual f the system.
state and local laws, ordinances, rules the system and determined that it has	lled in accordance with all applicable s, regulations or orders. I have tested
JASON E STUBBLEFIELD	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)
1-3	bec	spray-buble	110-12
4-7	turf	spraus	25
8-16	turf	horors	45
		1	

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

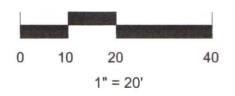
Backflow device – Test Annually (Call Louis Sinclair 563-8762)
Y-strainer – Check annually for debris
Heads – Run system monthly to check for leaks or broken nozzles
Valve covers – Trim grass around cover to expose
Controller – Check seasonally for correct run times
Winter – Run system briefly every 2 weeks if system remains in off position

Quantity	Symbol	Description	Part Number	Pressure	Flow	Radius
Sprinkler	S					
26	•	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	10 ft
19	•	Rain Bird 10Q	10Q	30 psi	0.39 gpm	10 ft
2	0	Rain Bird 1300A-F	1300AF	30 psi	1.7 gpm	0 ft
4		Rain Bird 5000-MPR-30-F - 5004-PL-FC	MPR-30-F	45 psi	5.78 gpm	30 ft
13	0	Rain Bird 5000-MPR-30-H - 5004-PL-PC	MPR-30-H	45 psi	2.96 gpm	30 ft
15		Rain Bird 5000-MPR-30-Q - 5004-PL-PC	MPR-30-Q	45 psi	1.4 gpm	30 ft
25	•	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm	8 ft
18	•	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	8 ft
Meters/P	umps					
1	M			1		
Backflow	Devices					
1	8	Febco 715 - 1"	715 - 1"	1		
Control V	alves	A				
17	•	Rain Bird 100-DVF	100-DVF	1		
Y-Straine	rs / Filter	S		*:		
1	- 000	Febco 650A-1"	4305	1		
Irrigation	Accesso	ries		,		
1	M	Nelson 9501-100IN	9501-100IN	1		
1	A	Rain Bird ESP-4Me	ESP4ME			
1	N	Rain Bird RSD-BEx	RSD-BEx			
Lateral Li	ne Pipe					
949 ft		Class 200 1"	0	1		
Mainline	Pipe					
210 ft		Class 200 1"	0	1		

139 DENISE COVE Design pressure all zones 65psi.



JASON STUBBLEFIELD 12/4/2015



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	

