

Maintenance Check List

Installatio	on Com	pletion Date	:: 4-28-16
Address:	175	Katil	Dnul

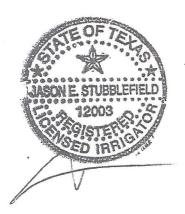
The following items have been provided and explained to the irrigation system owner or system owner's representative.

- 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

//-28-16 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.



11/28/20/6 Irrigator/Date

Irrigation Technician/ Date



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

Zone#	Description	Head Type	Run Time(Minutes)
1-2	Bed	sorau-bubbler	10-12
3-5	TURF	Sprays	25
10-9	TURF	votors	45
			4

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

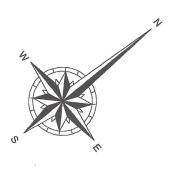
MAINTENANCE ITEMS

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
Sprinkle						******************
		Rain Bird 10F - 1804	10F	30 psi	1.58 gpm	10 ft
2 33 24 2 13 19	0	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	
24	0	Rain Bird 10Q	10Q	30 psi	0.39 gpm	10 ft
2	0	Rain Bird 5000-MPR-30-H - 5004-PL-PC	MPR-30-H	45 psi	2.96 gpm	30 ft
13	•	Rain Bird 5000-MPR-30-Q - 5004-PL-PC	MPR-30-Q	45 psi	1.4 gpm	30 ft
19	0	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm	8 ft
23	•	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	8 ft
Meters/F	umps					
1	M					
Backfloy	v Devices					
1	66	Conbraco 4A-205-T2	4A-205-T2			
Control	Valves					
10	(Rain Bird 100-DVF	100-DVF			
Y-Strain	ers / Filte	rs				
1	60	Febco 650A-1"	4305			
Irrigatio	n Accesso	ories				
1	M	Nelson 9501-100IN	9501-100IN	1		
1	A	Rain Bird ESP-4Me	ESP4ME			
1	8	Rain Bird RSD-BEx	RSD-BEx			
Lateral I	ine Pipe					
876 ft	T	Class 200 1"	10			
Mainline	Pipe			•		
260 ft		Class 200 1"	10	1		

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

175 KATIE DRIVE Design pressure all zones 65psi.





Jason Stubblefield 11|28|2016

