

Maintenance Check List

Installation Completion Date: 4-16-16

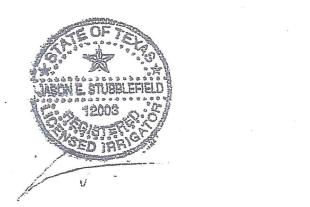
Address: 24/2 Granite Hill Drive

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

Best of Tessus

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

Zone#	Description	Head Type	Run Time(Minutes)
1	bed	spray-bubble	rs 10-12
2-6	lturf	sprails	25
7	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.	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

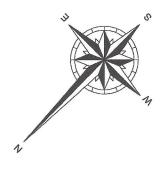
Irrigat	ion				
Quantity	Symbol	Description	Part Number	Pressure	
Sprinkler	S				
27	•	Rain Bird 10H - 1804	10H	30 psi	(
19	•	Rain Bird 10Q	10Q	30 psi	(
9	0	Rain Bird 1300A-F	1300AF	30 psi	1
	0	Rain Bird 8H - 1804	8H	30 psi	(
9	•	Rain Bird 8Q - 1804	8Q	30 psi	(
Meters/Pu	umps				
1	M				
Backflow	Devices				
1	66	Febco 715 - 1"	715 - 1"		
Control V	alves				
8	•	Rain Bird 100-DVF	100-DVF		
Y-Straine	rs / Filter	S			
1	dm	Febco 650A-1"	4305		
Irrigation	Accesso	ries			
1	M	Nelson 9501-100IN	9501-100IN		
1	◬	Rain Bird ESP-4Me	ESP4ME		
1		Rain Bird RSD-BEx	RSD-BEx		
Lateral Li	ne Pipe				
721 ft	Antidonerous/assembalish-vickmy/sufrester	Class 200 1"	0		
Mainline	Pipe				
128 ft	201 UN 00 00 00	Class 200 1"	0		
Drip Tubi	ng				
101 ft		Rain Bird LD-09-12	LD-09-12		

Water Source #1	T=10:	
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	

Flow Radius

0.79 gpm | 10 ft 0.39 gpm | 10 ft 1.7 gpm | 0 ft 0.52 gpm | 8 ft 0.26 gpm | 8 ft

2412 GRANITE HILL DRIVE Design pressure all zones 65psi.





JASON STUBBLEFIELD 4/16/2016

