

Maintenance Check List

Installation	n Completion	Date: 10	19/15	`
Address:	4837	Terr	a2a	Trail

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
in Banding Journal	

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.



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

Zone #	Description	Head Type	Run Time(Minutes)
1-5	bed	Spray bubbler	10-12
6-10	turf	sprays	25
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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

Irrigation

Quantity	Symbol	Description	Part Number	Pressure	Flow	Radius
Sprinkler	S					
3		Rain Bird 10F - 1804	10F	30 psi	1.58 gpm	10 ft
38	•	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	10 ft
19	•	Rain Bird 10Q	10Q	30 psi	0.39 gpm	10 ft
3	0	Rain Bird 1300A-F	1300AF	30 psi	1.7 gpm	0 ft
43	•	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm	8 ft
37	•	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	8 ft
B#-4/D-		ram bild od 1004	Od	oo poi	o.zo gpiii	0 11

Water Source #1	
Meter Size	5/8 inch meter
Static Pressure	65 psi
Elevation Change	0 ft
Pipe Category	Class 200 PVC
Service Line Information	
Pipe Size	Class 200 1"
Length	5 ft

Recommendations	
Maximum Recommended Flow	13 gpm
Available Working Pressure	58.39 psi

weters/Pumps			
1	M		

Backflow Devices				
1	(bc)	Febco 715 - 1"	715 - 1"	

Contro	I Valves		
11	•	Rain Bird 100-DVF	100-DVF
Y-Strai	ners / Filte	ers	
1	GID.	Febro 650A-1"	4305

.1	/	1 0000 0007-1	4000
Irrigati	on Access	ories	
1	×	Nelson 9501-100IN	9501-100IN
1	A	Rain Bird E-4c	E-4c
1	N	Rain Bird RSD-BEx	RSD-BEx

•		Train Dira Trob DEX	TOD DEA
Lateral	Line Pipe		
1239 ft		Class 200 1"	0
Mainline	e Pipe		
278 ft		Class 200 1"	0

4837 TERRAZA TRAIL

Design pressure all zones 65psi.



JASON STUBBLEFIELD 10/19/2015



