

#### Maintenance Check List

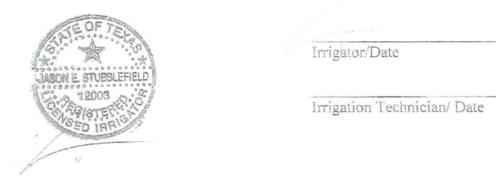
Installatio	on Completic	on Date: 9	17-15		
Address:	2240	Long	Bow	Dr.	

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.

lrrigation 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.



# Best of Texas

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

Zone #	Description	Head Type	Run Time(Minutes)
1.2	Bed	Spray Bub	blet 10:12
3.5	Turf	Sprais	25
6.8	Ture	Rotors	45

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					
24	•	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	10 ft
18	•	Rain Bird 10Q	10Q	30 psi		10 ft
18	0	Rain Bird 1300A-F	1300AF	30 psi	1.7 gpm	0 ft
2	•	Rain Bird 5000-MPR-30-H - 5004-PL-PC	MPR-30-H	45 psi	2.96 gpm	30 ft
2		Rain Bird 5000-MPR-30-Q - 5004-PL-PC	MPR-30-Q	45 psi	1.4 gpm	30 ft
1		Rain Bird 5000-MPR-30-T - 5004-PL-PC	MPR-30-T	45 psi	1.85 gpm	30 ft
10	•	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm	8 ft
15	•	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	8 ft
Meters/Pr	umps					
1	M			1		
Backflow	Devices					
1	86	Febco 715 - 1"	715 - 1"	]		
Control V	alves					
9		Rain Bird 100-DVF	100-DVF			
Y-Straine	rs / Filter	S				
1	-	Febco 650A-1"	4305	1		
Irrigation	Accesso	ries				
1	M	Nelson 9501-100IN	9501-100IN	1		
1	A	Rain Bird E-4c	E-4c	1		
1		Rain Bird RSD-BEx	RSD-BEx			
Lateral Li	ne Pipe					
778 ft		Class 200 1"	0	1		
Mainline	Pipe	1-11-10-10-10-10-10-10-10-10-10-10-10-10		4)		
201 ft		Class 200 1"	0	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		

### 2240 LONG BOW DR

Design pressure all zones 65psi.





# JASON STUBBLEFIELD 9/17/2015

