

Maintenance Check List

Installation Completion Date: 3-13-18

Address: 838 Kenney Fort Crossing

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

3-13-18 Data

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.

3/13/20/8 Irrigator/Date

Irrigation Technician/ Date

Best of Texas Landscapes

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

Zone#	Description	Head Type	Run Time(Minutes)
Į.	Bea	Spray-bub	10-12
2-6	ture	Spray	25
1	grass	dnp	30
	V		
		3	
			*

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

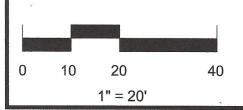
Irrigation						
Quantity	Symbol	Description	Part Number	Pressure		
Sprinkler						
3		Rain Bird 10F - 1804	10F	30 psi		
45	•	Rain Bird 10H - 1804	10H	30 psi	1	
27	0	Rain Bird 10Q	10Q	30 psi	1	
2	0	Rain Bird 1300A-F	1300AF	30 psi	-	
8	•	Rain Bird 8H - 1804	8H	30 psi	-	
13	•	Rain Bird 8Q - 1804	8Q	30 psi	1	
Meters/Pu	Meters/Pumps					
1	M					
Backflow	Backflow Devices					
1	<u>60</u>	Febco 850 - 1"	850 - 1"			
Control V	alves		•	ļ		
8	(Rain Bird 100-DVF	100-DVF			
Y-Straine	rs / Filter	5		•		
1	am	Febco 650A-1"	4305			
Irrigation	rrigation Accessories					
1	M	Nelson 9501-100IN	9501-100IN			
1	<u>A</u>	Rain Bird ESP-4Me	ESP4ME			
1		Rain Bird RSD-BEx	RSD-BEx			
Lateral Li	ateral Line Pipe					
749 ft		Class 200 1"	0			
Mainline I	Mainline Pipe					
221 ft		Class 200 1"	0			
Drip Tubii	Drip Tubing					
53 ft		Rain Bird LD-09-12	LD-09-12			

838 KENNEY FORT CROSSING Design pressure all zones 65psi.





Jason Stubblefield 3|13|2018



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

Flow

1.58 gpm | 10 ft 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

Radius

