

Maintenance Check List

Installation Completion Date: 5-24-16

Address: 2833 Corul Valley

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.

COFT TO THE COFT OF THE COFT O

Irrigator/Date

Irrigation Technician/ Date



POBOX 776 HUTTO, TX 78634

(512)228-4833 (512)852-9633 fax

	p ?		
Zone#	Description	Head Type	Run Time(Minutes)
	bed	Spray-bub	10-12
2-5	turf	Spray	25
6	aruss	dnp	30
	19		
	Characteristic manageriti communication and control and produced fractions in seasify which we compare an interview for the Control and Production and Control and		
		4	

Month	Average Cycles		
Jan.	3		
Feb.	3		
March	ų		
April	ų.		
May	7		
June	9		
July	11		
Aug.	11		
Sept	9		
Oct.	6		
Nov.	4		
Dec.	3		

MAINTENANCE ITEMS

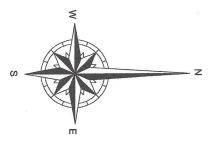
Backflow device - Test Annually (Call Louis Sinclair 563-8762) Y-strainer - Check annually for debris Heads - Run system monthly to check for leaks or broken nozzles Valve covers - Trim grass around cover to expose Controller - Check seasonally for correct run times

Winter - Run system briefly every 2 weeks if system remains in off position

Irrigati	on					
Quantity	Symbol	Description	Part Number	Pressure	Flow	Radius
Sprinklers	3			***************************************		
1	•	Rain Bird 10F - 1804	10F	30 psi	1.58 gpm	10 ft
28	•	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	10 ft
22	•	Rain Bird 10Q	10Q	30 psi	0.39 gpm	
12	•	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm	8 ft
12	•	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	8 ft
Meters/Pu	mps					
1	M					
Backflow	Devices					
1	<u>@</u>	Febco 715 - 1"	715 - 1"			
Control Va	alves					
7	0	Rain Bird 100-DVF	100-DVF			
Y-Strainer	rs / Filter	\$				
1	COUD	Febco 650A-1"	4305			
Irrigation .	Accesso	ries				
1	M	Nelson 9501-100IN	9501-100IN			
1	Æ	Rain Bird ESP-4Me	ESP4ME			
1		Rain Bird RSD-BEx	RSD-BEx			
Lateral Lin	ne Pipe		,			
659 ft		Class 200 1"	0			
Mainline F	Pipe			5		
137 ft	DIS DOS DOS 100 TOD	Class 200 1"	0			
Drip Tubir	ng					
68 ft		Rain Bird LD-09-12	LD-09-12			

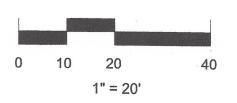
2833 CORAL VALLEY

Design pressure all zones 65psi.





JASON STUBBLEFIELD 5/24/2016



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		

