

Maintenance Check List

Installation Completion D	Date: 1-30-17
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Address: 2932 Scout Pony

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

1-30-17 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.



1/30/2017 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)
f -	Bed	soray-bub	10-12
2-5	torf	sprays	25
9	arass	drip	20
	O '		

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

Irrigati	on				
Quantity	Symbol	Description	Part Number	Pressure	Flow
Sprinkler					
30	0	Rain Bird 10F - 1804	10F	30 psi	1.58 gpm
30	•	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm
18	•	Rain Bird 10Q	10Q	30 psi	0.39 gpm
2	0	Rain Bird 1300A-F	1300AF	30 psi	1.7 gpm
12	0	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm
9	0	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm
Meters/Pu	ımps				
1	M	,		τ.	
Backflow	Devices				
1	<u>66</u>	Conbraco 4A-205-T2	4A-205-T2		
Control V	alves				
7	•	Rain Bird 100-DVF	100-DVF		
Y-Straine	rs / Filter:	S			
1	amo	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 Li	ne Pipe	V			
649 ft		Class 200 1"	0		
Mainline I	Pipe				
168 ft	00 00 100 00 00	Class 200 1"	0		
Drip Tubi	ng				
43 ft		Rain Bird LD-09-12	LD-09-12		

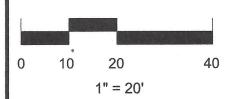
2932 SCOUT PONY DR

Design pressure all zones 65psi.





Jason Stubblefield 1/30/2017



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

Radius

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

