

#### Maintenance Check List

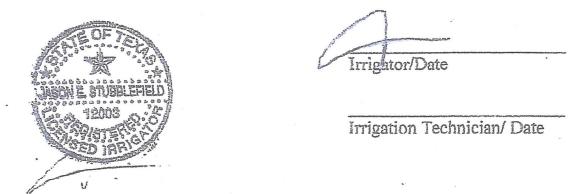
Installatio	on Complet	ion Date: 5-0	70	
Address:	2812	Granite	Hill	englingskapen gjylngiringsynnagaring som vinskapsyndingsyndig oliffer en stiller film

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.



# Landscapes

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

Zone#	Description	Head Type	Run Time(Minutes)
1	bed	Spray-bul	0-10-12
7-5	lturf	sordys	25
10	grass	drip	30
	9		

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		Description	Part Number	Proceuro	Flow	Radius
Sprinkler		Description	Lair Mailine	ricasuic	FION	Naulus
3		Rain Bird 10F - 1804	10F	30 psi	1.58 gpm	10 ft
37	•	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	
14	0	Rain Bird 10Q	100 10Q	30 psi	0.79 gpm	
2	0	Rain Bird 1300A-F	1300AF	30 psi	1.7 gpm	0 ft
9	ĕ	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm	
8	0	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	
Meters/Pu		1. tall. Dild Ok 1009	100	00 poi	o.eo abiti	1011
1	M			ì		
Backflow			L			
		F.L. 745 48	745 48	1		
1	. 🐵	Febco 715 - 1"	715 - 1"			
Control V	alves					
7	0	Rain Bird 100-DVF	100-DVF			
Y-Straine	rs / Filter					
1	623	Febco 650A-1"	4305			
Irrigation	Accesso	ries				
1	M	Nelson 9501-100IN	9501-100IN			
1	A	Rain Bird ESP-4Me	ESP4ME			
1		Rain Bird RSD-BEx	RSD-BEx			
Lateral Li	ne Pipe					
739 ft		Class 200 1"	0			
Mainline I	Pipe			,		
151 ft	00 pm mp en m	Class 200 1"	0 ,			
Drip Tubii	ng					
63 ft		Rain Bird LD-09-12	LD-09-12			

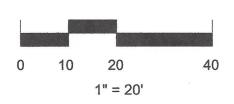
### 2812 GRANITE HILL

Design presure all zones 65psi.





# JASON STUBBLEFIELD 5/6/2016



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		

