

Maintenance Check List

1VIdillClidii	ice Check List
Installation Completion Date: 1-19-	-2016
Address: 350 Sound Hil	15
The following items have been provi system owner or system owner's repr	
frequency of maintenance is atA permanent sticker has been a	ire maintenance and the recommended tached attached to the controller indicating the on system and contact information. ign plans indicating the actual the system.
Irrigation system owner/representativ	Date Date
state and local laws, ordinances, rules the system and determined that it has	lled in accordance with all applicable s, regulations or orders. I have tested been installed according to the ed for the most efficient application of
JASON E. STUBBLEFIELD	Irrigation Technician/ Date



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

Zone#	Description	Head Type	Run Time(Minutes)
1-2	bed	Spray-bubbl	er 10-12
3-6	turf	Spraus	125
7.00	turf	notors	45
10	arass	ldrip	30
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	(response		Reference

Month	Average
egyantan para di mananan para	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	Flow	Radius
Sprinklers	3					
5		Rain Bird 10F - 1804	10F	30 psi	1.58 gpm	10 ft
26	•	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	10 ft
26	•	Rain Bird 10Q	10Q	30 psi	0.39 gpm	10 ft
26 2 2 6	0	Rain Bird 1300A-F	1300AF	30 psi	1.7 gpm	0 ft
2	•	Rain Bird 5000-MPR-30-F - 5004-PL-FC	MPR-30-F	45 psi	5.78 gpm	30 ft
	0	Rain Bird 5000-MPR-30-H - 5004-PL-PC		45 psi	2.96 gpm	
4	0	Rain Bird 5000-MPR-30-Q - 5004-PL-PC	MPR-30-Q	45 psi	1.4 gpm	30 ft
11	0	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm	
24	•	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	8 ft
Meters/Pu	imps					
1	M					
Backflow	Devices					
1	@	Febco 715 - 1"	715 - 1"			
Control V	alves					
11	(Rain Bird 100-DVF	100-DVF			
Y-Straine	rs / Filters	S		•		
1	GIII)	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 Line Pipe						
976 ft		Class 200 1"	0			
Mainline Pipe						
252 ft		Class 200 1"	0			
Drip Tubing						
54 ft		Rain Bird LD-09-12	LD-09-12			
			•••••	to the second		

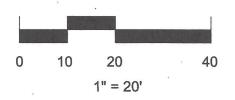
350 SAND HILLS

Design pressure all zones 65psi.





JASON STUBBLEFIELD 1/19/2016



Water Source #1	
Meter Size	5/8 inch meter
Static Pressure	65 psi
Elevation Change	0 ft

Service Line Informati	on
Pipe Category	Class 200 PVC
Pipe Size	Class 200 3/4"
Length	5 ft
Velocity	5 fps

Recommendations	
Maximum Recommended Flow	10.59 gpm
Available Working Pressure	58.15 psi

