

## Maintenance Check List

Installation	on Completi	on Date: 1	-417	-
Address:	17513	Gold	Holly	

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.

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.

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)
1	Bed	50rdu-bub	10-12
2-3	ture	Sprais	25
4-6	FULF	votors	45
7	avass	drip	30
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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

Part Number   Pressure   Flow	
Sprinklers	Radius
2       ○ Rain Bird 1300A-F       1300AF       30 psi       1.7 gpm         1       ○ Rain Bird 5000-MPR-30-H - 5004-PL-PC       MPR-30-U       45 psi       2.96 gpr         12       ○ Rain Bird 8H - 1804       8H       30 psi       0.52 gpr         13       ○ Rain Bird 8Q - 1804       8Q       30 psi       0.26 gpr         Meters/Pumps         1       ○ Rain Bird 8Q - 1804       8Q       30 psi       0.26 gpr         Meters/Pumps         1       ○ Conbraco 4A-205-T2       4A-205-T2       4A-205-T2       Control Valves       8       ○ Rain Bird 100-DVF       100-DVF       Y-Strainers / Filters       1       □ Febco 650A-1"       4305       Irrigation Accessories         1       □ Febco 650A-1"       4305       Irrigation Accessories       1       □ Rain Bird ESP-4Me       ESP4ME       Rain Bird RSD-BEx       RSD-BEx         Lateral Line Pipe         776 ft       □ Class 200 1"       0	
2       ○ Rain Bird 1300A-F       1300AF       30 psi       1.7 gpm         1       ○ Rain Bird 5000-MPR-30-H - 5004-PL-PC       MPR-30-Q       45 psi       2.96 gpr         12       ○ Rain Bird 8H - 1804       8H       30 psi       0.52 gpr         13       ○ Rain Bird 8Q - 1804       8Q       30 psi       0.26 gpr         Meters/Pumps         1       ○ Conbraco 4A-205-T2       4A-205-T2         Control Valves         8       ○ Rain Bird 100-DVF       100-DVF         Y-Strainers / Filters       1       4305         1       ○ Febco 650A-1"       4305         Irrigation Accessories       1       ○ Nelson 9501-100IN       9501-100IN         1       ○ Rain Bird ESP-4Me       ESP4ME         1       ○ Rain Bird RSD-BEx       RSD-BEx         Lateral Line Pipe         776 ft       — Class 200 1"       0	10 ft
2       ○ Rain Bird 1300A-F       1300AF       30 psi       1.7 gpm         1       ○ Rain Bird 5000-MPR-30-H - 5004-PL-PC       MPR-30-Q       45 psi       2.96 gpr         12       ○ Rain Bird 8H - 1804       8H       30 psi       0.52 gpr         13       ○ Rain Bird 8Q - 1804       8Q       30 psi       0.26 gpr         Meters/Pumps         1       ○ Conbraco 4A-205-T2       4A-205-T2         Control Valves         8       ○ Rain Bird 100-DVF       100-DVF         Y-Strainers / Filters       1       4305         1       ○ Febco 650A-1"       4305         Irrigation Accessories       1       ○ Nelson 9501-100IN       9501-100IN         1       ○ Rain Bird ESP-4Me       ESP4ME         1       ○ Rain Bird RSD-BEx       RSD-BEx         Lateral Line Pipe         776 ft       — Class 200 1"       0	
10	0 ft
10	30 ft
13	30 ft
Meters/Pumps	8 ft
1	8 ft
Backflow Devices	
1	
Control Valves           8         ♠ Rain Bird 100-DVF         100-DVF           Y-Strainers / Filters         1         4305           1         ₱ Febco 650A-1"         4305           Irrigation Accessories         1         ₱ Nelson 9501-100IN           1         ♠ Rain Bird ESP-4Me         ESP4ME           1         ₦ Rain Bird RSD-BEx         RSD-BEx           Lateral Line Pipe         776 ft         — Class 200 1"         0           Mainline Pipe         0         0	
8	
Y-Strainers / Filters       1       □ Febco 650A-1"       4305         Irrigation Accessories       1       □ Nelson 9501-100IN       9501-100IN         1       □ Rain Bird ESP-4Me       ESP4ME         1       □ Rain Bird RSD-BEX       RSD-BEX         Lateral Line Pipe       776 ft       □ Class 200 1"       0         Mainline Pipe	
1	
Irrigation Accessories	
1         ⋈         Nelson 9501-100IN         9501-100IN           1         △         Rain Bird ESP-4Me         ESP4ME           1         N         Rain Bird RSD-BEx         RSD-BEx           Lateral Line Pipe           776 ft         —         Class 200 1"         0           Mainline Pipe	
1         ▲         Rain Bird ESP-4Me         ESP4ME           1         II         Rain Bird RSD-BEx         RSD-BEx           Lateral Line Pipe         Class 200 1"         0           Mainline Pipe         0         0	
1         N         Rain Bird RSD-BEx         RSD-BEx           Lateral Line Pipe         776 ft         —         Class 200 1"         0           Mainline Pipe         0         0         0	
Lateral Line Pipe    776 ft	
776 ft	
Mainline Pipe	
201 ft     Class 200 1"   0	
Drip Tubing	
46 ft   Rain Bird LD-09-12   LD-09-12	

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

## 17513 GOLD HOLLY Design pressure all zones 65psi.





Jason Stubblefield 1|4|2017



