



# Best of Texas

## Landscapes



PO BOX 776  
HUTTO, TX 78634

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Zone #	Description	Head Type	Run Time(Minutes)
1-5	bed	spray-bubbler	10-12
6-9	turf	sprays	25
10-13	turf	rotors	45
14	grass	drip	30

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



# Irrigation

Quantity	Symbol	Description	Part Number	Pressure	Flow	Radius
6	●	Rain Bird 10F - 1804	10F	30 psi	1.58 gpm	10 ft
33	⊙	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	10 ft
16	⊙	Rain Bird 10Q	10Q	30 psi	0.39 gpm	10 ft
7	⊙	Rain Bird 5000-MPR-30-H - 5004-PL-PC	MPR-30-H	45 psi	2.96 gpm	30 ft
9	⊙	Rain Bird 5000-MPR-30-Q - 5004-PL-PC	MPR-30-Q	45 psi	1.4 gpm	30 ft
44	⊙	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm	8 ft
31	⊙	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	8 ft

## Meters/Pumps

1	MI		
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## Backflow Devices

1	⊙	Febco 715 - 1"	715 - 1"
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## Control Valves

16	⊕	Rain Bird 100-DVF	100-DVF
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## Y-Strainers / Filters

1	⊕	Febco 650A-1"	4305
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## Irrigation Accessories

1	⊕	Nelson 9501-100IN	9501-100IN
1	⊕	Rain Bird ESP-4Me	ESP4ME
1	⊕	Rain Bird RSD-BEx	RSD-BEx

## Lateral Line Pipe

1358 ft	—	Class 200 1"	0
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## Mainline Pipe

262 ft	- - - -	Class 200 1"	0
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## Drip Tubing

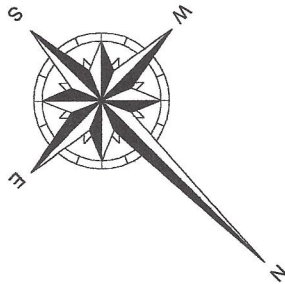
118 ft	—	Rain Bird LD-09-12	LD-09-12
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Water Source #1	
Meter Size	5/8 inch meter
Static Pressure	65 psi
Elevation Change	0 ft

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

**120 TOPAZ CIRCLE**  
Design pressure all zones 65psi.



**JASON STUBBLEFIELD**  
7/29/2016

