



# Best of Texas

## Landscapes



PO BOX 776  
HUTTO, TX 78634

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Zone #	Description	Head Type	Run Time(Minutes)
1-2	bed	spray-bubbler	10-12
3-4	turf	sprays	25
7-12	turf	rotors	45
13	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
<b>Sprinklers</b>						
6	●	Rain Bird 10F - 1804	10F	30 psi	1.58 gpm	10 ft
24	●	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	10 ft
26	●	Rain Bird 10Q	10Q	30 psi	0.39 gpm	10 ft
3	○	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
7	●	Rain Bird 5000-MPR-30-H - 5004-PL-PC	MPR-30-H	45 psi	2.96 gpm	30 ft
14	●	Rain Bird 5000-MPR-30-Q - 5004-PL-PC	MPR-30-Q	45 psi	1.4 gpm	30 ft
13	●	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm	8 ft
17	●	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	8 ft
<b>Meters/Pumps</b>						
1	M					
<b>Backflow Devices</b>						
1	⊖	Febco 715 - 1"	715 - 1"			
<b>Control Valves</b>						
14	⬇	Rain Bird 100-DVF	100-DVF			
<b>Y-Strainers / Filters</b>						
1	⊖	Febco 650A-1"	4305			
<b>Irrigation Accessories</b>						
1	∞	Nelson 9501-100IN	9501-100IN			
1	△	Rain Bird E-4c	E-4c			
1	⬇	Rain Bird RSD-BEx	RSD-BEx			
<b>Lateral Line Pipe</b>						
1125 ft	—	Class 200 1"	0			
<b>Mainline Pipe</b>						
237 ft	- - -	Class 200 1"	0			
<b>Drip Tubing</b>						
185 ft	—	Rain Bird LD-09-12	LD-09-12			

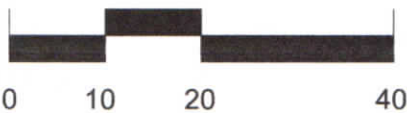
Water Source #1	
Meter Size	5/8 inch meter
Static Pressure	65 psi
Elevation Change	0 ft
Service Line Information	
Pipe Category	Class 200 PVC
Pipe Size	Class 200 1"
Length	5 ft
Velocity	5 fps
Recommendations	
Maximum Recommended Flow	13 gpm
Available Working Pressure	58.39 psi

2221 LONG BOW DRIVE

Design pressure all zones 65psi.



**JASON STUBBLEFIELD**  
11/14/2015



1" = 20'

