



# Best of Texas

## Landscapes



PO BOX 776  
HUTTO, TX 78634

(512)228-4833  
(512)852-9633 fax

Zone #	Description	Head Type	Run Time(Minutes)
1	bed	spray-bubbler	10-12
2-4	turf	sprays	25
5-6	turf	rotors	45
7	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>						
2	●	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
23	○	Rain Bird 10Q	10Q	30 psi	0.39 gpm	10 ft
2	○	Rain Bird 1300A-F	1300AF	30 psi	1.7 gpm	0 ft
8	○	Rain Bird 5000-MPR-30-Q - 5004-PL-PC	MPR-30-Q	45 psi	1.4 gpm	30 ft
9	●	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm	8 ft
11	○	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	8 ft

## Meters/Pumps

1	Ⓜ		
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## Backflow Devices

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

8	Ⓜ	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 E-4c	E-4c
1	Ⓜ	Rain Bird RSD-BEx	RSD-BEx

## Lateral Line Pipe

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

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

90 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

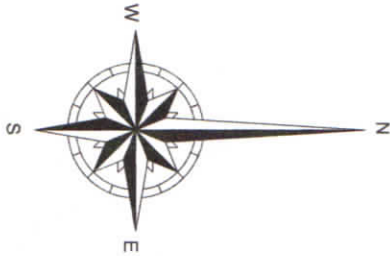
Pipe Category	Class 200 PVC
Pipe Size	Class 200 1"
Length	5 ft
Velocity	5 fps

## Recommendations

Maximum Recommended Flow	13 gpm
Available Working Pressure	58.39 psi

18505 WIND VALLEY WAY

Design pressure all zones 65psi.



**JASON STUBBLEFIELD**  
10/15/2015

