

Maintenance Check List

| III) CHILLICI | on comp | detical pace. 10 | Lainman | |
|---------------|---------|------------------|---------|--|
| | | 1 | | |
| Address: | 316 | Landing | Lane | |

The following items have been provided and explained to the irrigation system owner or system owner's representative.

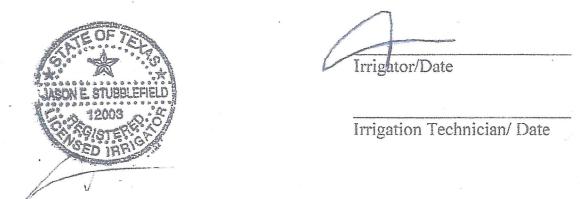
- The manufacturer's manual for the controller.
- A seasonal watering schedule.

Installation Completion Date: 10-14-15

- 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.

Irrigation system owner/representative Date

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.





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

| Zone# | Description | Head Type | Run Time(Minutes) |
|--|--|------------|-------------------|
| 1 | bed | spray-bubb | W1 10-12 |
| 2-5 | lturf | Ispraus | 125 |
| 6-7 | HUrf | 101015 | 45 |
| 8 | grass | drip | 30 |
| | I V | | |
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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

| Irrigati | on | п | | | | |
|-------------------|----------------------|----------------------|-------------|----------|--------------|-------------|
| Quantity | Symbol | Description | Part Number | Pressure | Flow | Radius |
| Sprinklers | S | | | | | |
| 2 | 0 | Rain Bird 10F - 1804 | 10F | 30 psi | 1.58 gpm | 10 ft |
| 28 | • | Rain Bird 10H - 1804 | 10H | 30 psi | 0.79 gpm | 10 ft |
| 19 | 0 | Rain Bird 10Q | 10Q | 30 psi | 0.39 gpm | 10 ft |
| 2 | 0 | Rain Bird 1300A-F | 1300AF | 30 psi | 1.7 gpm | 0 ft |
| 5 | • | Rain Bird 8H - 1804 | 8H | 30 psi | 0.52 gpm | 8 ft |
| 5 | 0 | Rain Bird 8Q - 1804 | 8Q | 30 psi | 0.26 gpm | 8 ft |
| Meters/Pu | ımps | | | | | |
| 1 | M | | | | | |
| Backflow | Devices | | | | | |
| 1 | <u>@</u> | Febco 715 - 1" | 715 - 1" | | | |
| Control V | alves | | | | | |
| 7 | a | Rain Bird 100-DVF | 100-DVF | | | |
| Y-Straine | rs / Filter: | S | | | | |
| 1 | ems. | Febco 650A-1" | 4305 | | | |
| Irrigation | Accesso | ries | | | | |
| 1 | M | Nelson 9501-100IN | 9501-100IN | | | T- |
| 1 | A | Rain Bird E-4c | E-4c | | | |
| 1 | | Rain Bird RSD-BEx | RSD-BEx | | | M |
| Lateral Line Pipe | | | | | | |
| 672 ft | | Class 200 1" | 0 | | | 5.76 GPM |
| Mainline I | Pipe | | | | | |
| 292 ft | \$10 101 100 001 100 | Class 200 1" | 0 | | | - Company |
| Drip Tubing | | | | | maintenantin | |
| 164 ft | | Rain Bird LD-09-12 | LD-09-12 | | | |
| | | | | | | 1 5 |

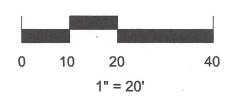
316 LANDING LN.

Design pressure all zones 65psi.





JASON STUBBLEFIELD 10/14/2015



| Meter Size | 5/8 inch meter |
|--------------------------|----------------|
| Static Pressure | 65 psi |
| Elevation Change | 0 ft |
| Service Line Information | |
| Pipe Category | Class 200 PVC |
| | Class 200 1" |
| Pipe Size | |
| Pipe Size Length | 5 ft |

| Recommendations | |
|----------------------------|-----------|
| Maximum Recommended Flow | 13 gpm |
| Available Working Pressure | 58.39 psi |

