

Maintenance Check List

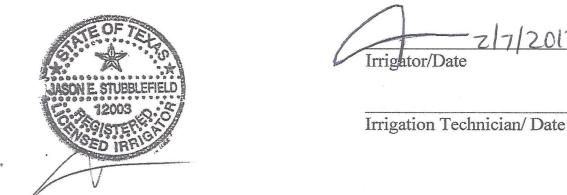
| Installation Completion | Date: 2-7-17 |
|-------------------------|--------------|
| Address: <u>3848</u> | Ashbury |

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.

Irrigation system owner/representative Z-7-17
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.



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. | spray-bub | 10-12 |
| 2-4 | wrf | Sprays | 25 |
| 5-10 | turf | 10 hors | 45 |
| 7 | grass | dnp | 30 |
| | U | | |
| | | | |
| annye ana akuna akuna gunda pana na nanga na hanar ayindi kalanda a da a labahan kana a sahina na a | | | |
| | | | |
| entransport of the second seco | | | |
| | | | , |

| 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 | ion | | • | | | • |
|-------------------|---------------|--------------------------------------|-------------|----------|----------|--------|
| Quantity | Symbol | Description . | Part Number | Pressure | Flow | Radius |
| Sprinkler | S | | | | | |
| 2 | | Rain Bird 10F - 1804 | 10F | 30 psi | 1.58 gpm | 10 ft |
| 2 29 | • | Rain Bird 10H - 1804 | 10H | 30 psi | 0.79 gpm | 10 ft |
| 9 | • | 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 |
| 3 | • | Rain Bird 5000-MPR-30-H - 5004-PL-PC | MPR-30-H | 45 psi | 2.96 gpm | 30 ft |
| 5 | ٥ | Rain Bird 5000-MPR-30-Q - 5004-PL-PC | | 45 psi | 1.4 gpm | 30 ft |
| 5 | 0 | Rain Bird 8H - 1804 | 8H | 30 psi | 0.52 gpm | |
| 8 | 0 | Rain Bird 8Q - 1804 | 8Q | 30 psi | 0.26 gpm | 8 ft |
| Meters/Pr | umps | | | | | |
| 1 | M | | 1. | | | |
| Backflow | Devices | | | | | |
| 1 | (ec) | Conbraco 4A-205-T2 | 4A-205-T2 | | | |
| Control V | alves | | | | | |
| 8 | • | Rain Bird 100-DVF | 100-DVF | | | |
| Y-Straine | rs / Filter | S | | | | |
| 1 | emb . | Febco 650A-1" | 4305 | | | |
| Irrigation | Accesso | ries | | | | |
| 1 | M | Nelson 9501-100IN | 9501-100IN |] | | |
| 1 | A | Rain Bird ESP-4Me | ESP4ME | | | |
| 1 | • | Rain Bird RSD-BEx | RSD-BEx | | | |
| Lateral Line Pipe | | | | | | |
| 682 ft | | Class 200 1" | 0 |] | | |
| Mainline | Pipe | | | | | |
| 190 ft | W 00 00 00 00 | Class 200 1" | 0 |] | | |
| Drip Tubi | Drip Tubing | | | | | |
| 53 ft | | Rain Bird LD-09-12 | LD-09-12 |] | | |
| | 0110115 | | | • | | |

| 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 |
| | Class 200 PVC Class 200 1" |
| Pipe Category Pipe Size Length | |

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

3848 ASHBURY

Design pressure all zones 65psi.





Jason Stubblefield 2|7|2017

