

Maintenance Check List

Installation Completion Date: 9021015

Address: 3417 Flut Iron C+

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

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.



Irrigator/Date

Irrigation Technician/ Date



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

| Zone # | Description | Head Type | Run Time(Minutes) |
|--------|-------------|-----------|-------------------|
| 1.2 | Bed | Spray But | oder 10.12 |
| 5.4 | Turf | Sprays | 25 |
| 7.10 | TWF | ROTORS | 45 |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

| 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

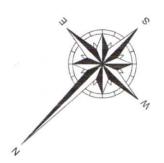
Backflow device – Test Annually (Call Louis Sinclair 563-8762)
Y-strainer – Check annually for debris
Heads – Run system monthly to check for leaks or broken nozzles
Valve covers – Trim grass around cover to expose
Controller – Check seasonally for correct run times
Winter – Run system briefly every 2 weeks if system remains in off position

| Quantity | Symbol | Description | Part Number | P |
|------------|-------------|--|------------------|-----|
| Sprinkler | | o constitution | I are realisable | |
| 10 | | Rain Bird 10F - 1804 | 10F | 130 |
| 13 | • | Rain Bird 10H - 1804 | 10H | 3 |
| 26 | • | Rain Bird 10Q | 10Q | 30 |
| 3 | 0 | Rain Bird 1300A-F | 1300AF | 3 |
| 4 | | Rain Bird 5000-MPR-30-H - 5004-PL-PC | MPR-30-H | 4 |
| 12 | | Rain Bird 5000-MPR-30-Q - 5004-PL-PC | MPR-30-Q | 4 |
| 14 | • | Rain Bird 8H - 1804 | 8H | 3 |
| 19 | | Rain Bird 8Q - 1804 | 8Q | 30 |
| Meters/Pr | ımps | | | |
| 1 | M | | | 1 |
| Backflow | Devices | | | |
| 1 | 8 | Febco 715 - 1" | 715 - 1" | 1 |
| Control V | alves | | | |
| 11 | * | Rain Bird 100-DVF | 100-DVF | 1 |
| Y-Straine | rs / Filter | 5 | | |
| 1 | - | Febco 650A-1" | 4305 | 1 |
| Irrigation | Accesso | ries | | |
| 1 | tivo. | Neison 9501-100IN | 9501-100IN | 1 |
| 1 | A | Rain Bird E-4c | E-4c | 1 |
| 1 | - | Rain Bird RSD-BEx | RSD-BEx | 1 |
| Lateral Li | ne Pipe | *************************************** | | |
| 1397 ft | | Class 200 1" | 0 | 1 |
| Mainline | Pipe | Approximent Definition of the Control of the Contro | | |
| 272 ft | | Class 200 1* | 0 | 1 |

| Water Source #1 Meter Size | Fin lank makes | |
|-------------------------------|----------------|--|
| | 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 | |

3417 FLAT IRON CT.

Design pressure all zones 65psi.





ZONE 9 ZONE 8 8.72 GPM 10 1" 7.16 GPM ZONE 10 11.83 GPM ZONE 4 7.07 GPM ZONE 5 1 1" 9.76 GPM ZONE 1 ZONE 3 ZONE 6 5.6 GPM ZONE 7

JASON STUBBLEFIELD 9/21/2015

