Start times are between 6:10 and 6:30 am depending on when the box at 2E is at the overflow level. Shut off is between 5:30 and 6:00 am again depending on the level in the box at 2E and if there is any call for water that next day.

The box at 2E will have to fill up to give the maximum amount of pressure. So make sure it is full before opening your valve when you call for water. If the level in the box is between the top of the 2 exit pipes and the bottom of the overflow hole on the east wall than you can be sure you have a full pipe system and the maximum water pressure on the gravity side. It is extremely important to keep the box full so that those lots closer to the box elevation will have a full pipe to pull from for their water usage. Please check the water level in the box several times throughout that day's watering in case adjustments need to be made (contact the others using water that day for needed adjustments).

Annual reallocation of Irrigation Water will take place around July $15^{\text {th }}$. The reserved water for lots that have not called for water or have not yet met the qualifications to use the water will be reallocated to those that are using the water unless I am notified of intent to use it and a desire to keep it reserved. Traditionally there is an additional 10 to 20 " for the lots that call for water. Lots that have not met the qualifications for water are the names in RED on the sign-up sheets. (Most just need to be checked off on how to use the system.) As long as they do not yet meet the qualifications that water will be allocated to the qualified members.

By Mid-August if there is more water left than what we could use before the season ends than restrictions on the amount that you can use will be removed. This applies to the HOA owned water not the water leased by individuals (extra leased water is still available to sign up for if you have not already). Unused water cannot be carried over to the next year.

Daryl Musser
RGHOA Irrigation Committee

## Water Conversion Table Inches to Gallons

| Flow in Inches | Gallons |
| :---: | :---: |
| 5 | 45 |
| 10 | 90 |
| 15 | 135 |
| 20 | 180 |
| 25 | 225 |
| 30 | 270 |
| 35 | 315 |
| 40 | 360 |
| 45 | 405 |
| 50 | 450 |

