## **Up flow Carbon Filter Installation Guide:**



- 1). Inside Iron filter tank is a gray 3/4" pvc tube called a pilot tube. Temporarily cap this tub with a 3/4" pvc slip cap. Use the funnel we supplied you and put over tank hole, add gravel first then the carbon media. Uncap pvc tube and use water to clean threads on tank. screw Fleck backwash valve onto tank, pilot tube will slide into hole on bottom of valve as you screw the valve onto tank.
- 2) On a up flow carbon filter, the side of the valve that goes to the center port inside the valve is your inlet
- 3) Make sure the cone shaped basket is securely attached to the bottom of the valve, if need be you can superglue the basket to the bottom of the valve.
- 4) Install unions on both sides of the valve, so when you have to replace the carbon later on down the road, you will not have to cut any plumbing out to do so.
- 5) Install a shut off valve before the carbon filter
- 6) Install a "t" with a faucet attached to it on the discharge side of the carbon filter. This is use to bleed the air off the system and to run the water until it runs clear from the carbon dust.