

Another "Special-Product
for
Engineered-Construction"
(SPEC)
The objective



VVEIR GUARD

Patented

The Primary objective in creating VWeir Guard is to enhance the removal of suspended sediments, trash and debris, oil, grease, and other pollutants to protect downstream water quality

Ph: 321-637-7552

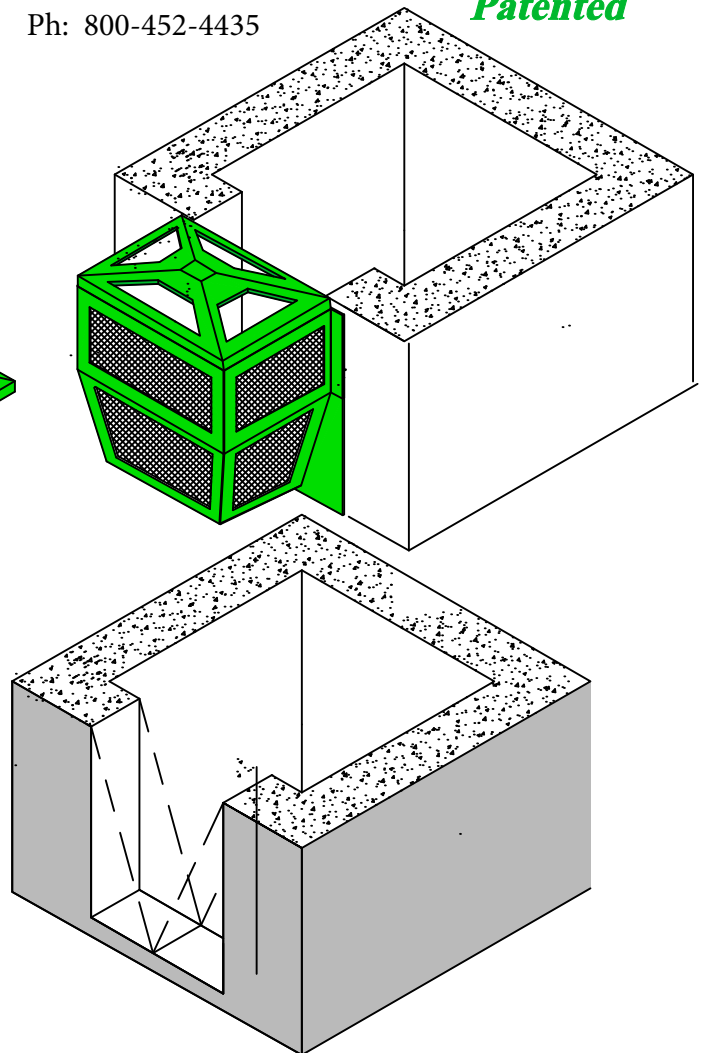
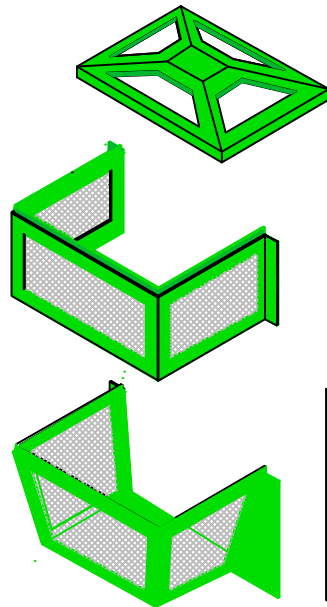
Ph: 800-452-4435

The Second objective was to design and manufacture a simple, unobtrusive, inexpensive, adaptable, product with min-no maintenance.

The Third objective was to protect the weir design you selected, V-notch, Rectangular-notch, etc. from becoming clogged by the above referenced pollutants.

The Fourth objective was to provide a retrofit product to enhance existing basins and eliminate ineffective trash-racks and skimmers and provide a simple mitigation possibility for almost all developers.

Weir Guard provides that and more. Call Jen-Hill for additional information on this and other Water Quality Units



TOTAL FILTERED AREA	————— (BASE UNIT ONLY)	—————	7.655 SQ. FT.
TOTAL OPEN AREA USING $\frac{3}{4}$ X $1-\frac{3}{4}$ SCREEN AS SHOWN	75%	—————	5.741 SQ. FT.
TOTAL FILTERED AREA	————— (RISER UNIT ONLY)	—————	2.802 SQ. FT.
TOTAL OPEN AREA USING $\frac{3}{4}$ X $1-\frac{3}{4}$ SCREEN AS SHOWN	—————	—————	2.101 SQ. FT.
TOTAL OPEN AREA OF OVERFLOW IN LID ONLY	—————	—————	1.700 SQ. FT.
TOTAL COMBINED FLOW AS SHOWN	—————	—————	8.842 SQ. FT.