## Western Water Products

21756 Twinford Drive, Lake Forest, CA 92630 \* Tel (949) 581-8998 \* Fax (949) 768-4878

The ECONOMICAL ABOVE GROUND SEWER DISCHARGE or RECLAIM PRETREATMENT SYSTEM

Designed to SIMPLIFY EQUIPMENT AND INSTALLATION COST

Models SDS-005 and AGC-BS-150



SDS-005 and AGC-BS-150 Sewer Discharge System

What is a Clarifier or Sewer Discharge/Pretreatment System?

A Multi-Compartment Water Cleaning Technology (usually found below ground) that traps sediment and other debris, retains free-floating oil and reduces contaminant discharge downstream Benefits of using an Above Ground System:

- Reduced Equipment Cost
- Reduced Installation Cost
- Reduced Maintenance Cost
- May eliminate EPA and other regulatory discharge problems



SDS-005-P Sewer Discharge Package includes SDS-005 or an AGC-BS-150 Stand-Alone Above-Ground Clarifier (Sewer Discharge System), Sludge Collection Hopper and Sample Barrel with float activated feed pump and gravity flow to sanitary sewer. Other options include:

- OPTIOINAL Flat Bottom Pit 2' x 2' x 3' Deep with Galvanized Steel Embed Frame and Grating
- Or OPTIOINAL Hopper Bottom Pit Kit with Galvanized Steel Embed Frame and Grating
  - o Independent Pit Sludge Removal Pump and Timing Control
  - Pit Oil Skimmer and Collection System
- Pit "Under-the-Grate" Filter Strainer Basket
- Galvanized Steel Trench Embed Frames and Grating
- Repressurization-Filtration Module for Recycling Wash Water
- High Head Sump Pump with Cyclone Separator
- Ozonation with Mazzei Injector
- Metered Chemical Injection System



Flat and Hopper Bottom Pits with Grating



Sample Barrel and Pressurized Discharge to Sewer OPTION