# **NDS**<sup>®</sup>

# FLO-WELL®: A BETTER DRY WELL



With the Flo-Well<sup>®</sup>, water can now be infiltrated into the subsoil rapidly and easily. Unlike competitive systems, there is no need for piping systems to transport stormwater to a far-off discharge point, large heavy equipment, considerable excavation of current landscaped areas, nor large labor costs that those systems incur. With Flo-Well, water infiltration is now easier than ever.

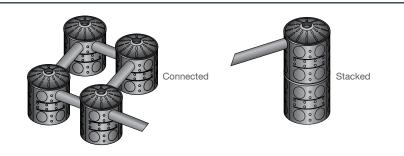
# Options

DRAINAGE

arger 9" or 12" grates can be added o Flo-Well to manage surface water.	Ideal as a stand-alone drain:	ldeal as a stand-alone reservoir:
This option is ideal for draining: Golf course areas prone to puddling Playground areas under slides and swings Dutdoor drinking fountain runoff Dutdoor showers at beaches Vash-down areas	Disturbs only 4 square feet of turf to install Requires less than 10 cubic feet of soil removed to bury Measures only 24" in diameter by 28.75" high Weighs only 22 pounds Holds over 48 gallons. Or, connect to existing system for increased drainage capabilities	Collect and hold rainwater for lawn and garden irrigation (used with a pump connected to a garden hose) Connect Flo-Well to rain gutters using a catch basin & grate below each downspout (see drawing) Ideal solution for arid areas impacted by drought Reservoir for pond and waterfall recirculation pumps

# Stackable & Expandable

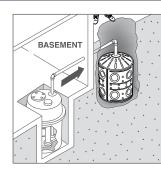
Flo-Well® can be used individually, connected in series or in any array, and can be stacked up to 4 units high (with center support pipe).



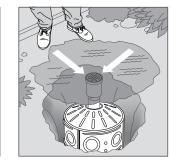
#### Applications



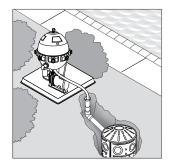
For gutters and downspouts



Install with sump pumps



**Eliminates puddles** 



Backwash tank

### FLO-WELL® ENGINEERED DRY WELL

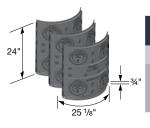
Part FWA



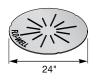
t No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specifications
AS24WH	24" diam. x 28.75"H Flo-Well® Stormwater Leaching System	Black	1	18.96	10FW	NDS #FWAS24WH structural foa polyolefin round drywell system
	Includes 3 side panels, 1 top component	with UV inhibitors. 50 gal. storage capacity.				
	Fits 4" Sch. 40 Pipe and 4" DWV Pipe.	oupdony.				



t No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specifications	
S24CWH	24" diam. Flo-Well® Cover	Black	2	5.92	10FW	Structural foam polyolefin round	
	Use with #FWAS24.					drywell system cover with UV inhibitors. 24-1/4" dia., 4-1/2" height, 3/4" outer lip, 4.5" center knockout fits NDS #FWSD69, std pipe and 4" Sch. 40 pipe.	



Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specifications
FWSPS3WH	Flo-Well® Side Panels/Extension Only	Black	1	4.35	10FW	Structural foam polyolefin side panels
	Includes 3 side panels; makes 1 round d (May also be used as a durable compost bin)	rywell.				with UV inhibitors with 22 1-1/2" knockout leaching ports and 4 4.5" knockout inlet/outlet ports per panel. 0.75" lip for firm stacking.



Par FWB

Part I FWSD

ırt No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specifications
/BP24	24" diam. Flo-Well® Bottom	Black	5	3.41	10FW	Structural foam polyolefin round
	Fits #FWAS24. (Not included in #FWAS24 kit)					Flo-Well® bottom with UV inhibitors. 24" diameter with six 1-1/2" leaching ports. Collects debris for easy cleanout.



t No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specifications	
D69	4" Sch. 40 Surface Drain Inlet with Grate	Black	8	1.85	10FW	Structural foam polyolefin 6" grate with 4" inlet with UV inhibitors. 6"	
	Fits #FWAS24 and #FWAS24C. ADA Compliant.					diameter at inlet. 9" high. 4.5" OD fits Sch. 40 PVC fittings. Open surface are 8.22 square inches. 25.15 GPM.	



Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specifications	
FWFF67	Porous Filter Fabric Wrap for Flo-Well®	Black	1	0.35	10FW	7' long x 2' wide to surround Flo-Well®	
	Use with #FWAS24.					Drywell System. Non-woven fabric. Weight 1 oz. Mullen burst 175 psi. 200 GPM flow-through.	