

1-in Prepacked Well

A prepacked well consists of a slotted PVC environmental well screen, surrounded by a stainless-steel mesh. #20/40 grade environmental filtration sand is packed between the environmental PVC and the stainless-steel mesh. The method of packing equalizes distribution of the sand around the well screen, thus reducing disturbance of the natural formation and installation time. Made in the USA.

Overall Dimensions:

ID: 1-in

OD: 1.7-in or 2.4-in available

Length: 5-ft

Inner Screen:

1-in S40 Flush Thread PVC

ID: 1-in

Slot Size: 0.010-in

Length: 5-ft

Thread Profile: ASTM F480 (8 tpi)

Outer Screen:

Type 304 Stainless Steel Mesh OD: 1.7-in or 2.4-in available

Pore Size: 60x60 (.0065)

Length: 5-ft

Sand:

U.S. Silica FilPro Environmental Filtration Sand Grade: 20/40 (#0). See attached chart for size specifications

ECT MFG.

11 BLACK FOREST RD • HAMILTON, NJ • 08691 PHONE: (609)631-8939 • FAX: (609)631-0993

^{*}Dimensions can be modified upon request