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Dry Fire Hydrants

6-inch DFH
Twin Arch Road
Mt Airy, Maryland

Limited Access DFH



With limited access to this pond and some aquatic growth issues, the new DFH provides a means by which a pumper can get into position to take suction

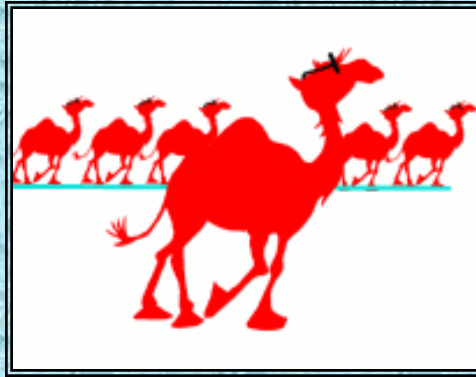
Kochek Swivel



The Kochek swivel on this DFH allows more flexibility in how the engine driver positions his rig for drafting.

Facts & Figures...

- The DFH was designed and installed by Greg Dods of GBW Associates, LLC.
- The DFH was constructed of 6-inch PVC which was run about 30-ft out into the pond.
- The suction connection that was used was a Kocheck 6-inch NST head with a Kocheck swivel installed below the elbow.
- The strainer that was used was a Kocheck teardrop style strainer.
- The performance flow test, which was conducted after installation, resulted in a flow in excess of 1,000 gpm.
- The cost of this DFH installation was funded by a State grant.



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For more information contact us at

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