

Groundwater/Surface Water Interactions in Karst Regions

Recommended Reading

- Currens, J.C., 2001, Changes in Ground-Water Quality in a Conduit-Flow-Dominated Karst Aquifer, Following BMP Implementation *in* Proceedings of the Eight Multidisciplinary Conference on Sinkholes and the Engineering and Environmental Impacts of Karsts, Louisville, Kentucky, April 1-4, 2001, Beck, B. F. and Herring, J. G., eds: Balkema Publishers, Lisse, Netherlands, p. 209–216.
- Currens, J.C., 2001, Changes in Ground-Water Quality in a Conduit-Flow-Dominated Karst Aquifer, Following BMP Implementation: *Environmental Geology*, v. 42, no. 5, p. 525-531.
- Currens, J.C., 1999, A sampling plan for conduit-flow karst springs: minimizing sampling cost and maximizing statistical utility: *Engineering Geology*, v. 52, no. 1-2, p. 121-128.
- Currens, J. C., 1995, Mass flux of agricultural nonpoint-source pollutants in a conduit-flow-dominated karst aquifer, Logan County, Kentucky, *in* Karst Geohazards, Engineering and Environmental Problems in Karst Terrane, Beck, B.F., ed.: Proceedings of the Fifth Multidisciplinary Conference on Sinkholes and the Engineering and Environmental Impact of Karst, A.A. Balkema, Rotterdam, p. 179-187
- Felton, G.K., and Currens, J.C., 1994, Peak flow rate and recession curve characteristics of a karst spring in the Inner Blue Grass, Central Kentucky; *Journal of Hydrology*, v. 162, p. 99 - 188.
- Currens, J.C., and Graham, C.D.R., 1993, Flooding of Sinking Creek, Garrett's Spring Karst Drainage Basin, Jessamine and Woodford Counties, Kentucky, *in* Applied Karst Geology, Beck, B.F., ed.: Proceedings of the Fourth Multidisciplinary Conference on Sinkholes and the Engineering and Environmental Impact of Karst, A.A. Balkema, Rotterdam, p. 145-156; *in* *Environmental Geology*, volume 22, number 4, p. 337-344.