1. Record Nr. UNINA9910830750303321 Autore Scott Thomas M. Titolo The Lithostratigraphy and Hydrostratigraphy of the Floridan Aquifer System in Florida. No. T185 Pubbl/distr/stampa [Place of publication not identified], : American Geophysical Union, 1989 **ISBN** 1-118-66718-2 Descrizione fisica 1 online resource (ix, 78 pages): illustrations Field trip guidebook (International Geological Congress (28th: 1989: Collana Washington, D.C.));; T185 Disciplina 551.49015118 Soggetti Aquifers Aguifers - Mathematical models Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Bibliographic Level Mode of Issuance: Monograph Note generali Sommario/riassunto Published by the American Geophysical Union as part of the Field Trip Guidebooks Series, Volume 185. Welcome to the International Geological Congress field trip T185-Hydrogeology of the Floridan aguifer system. The Floridan aguifer system, one of the world's most prolific aguifers, underlies a large area in the southeastern United States encompassing the States of Florida and parts of Alabama, Georgia and South Carolina. Throughout much of this area, the Floridan aguifer system provides vast quantities of potable groundwater to municipal, industrial and private wells. In limited areas such as southern Florida and many coastal areas, the Floridan aguifer system

waters are not potable due to the presence of high chloride levels.