

Suwannee River Water Management District bibliography for reference documents

County

Alachua

“*Geology of the Western Part of Alachua County*”, Williams et al, 1977, FGS RI # 85
<http://ufdc.ufl.edu/?b=UF00001272&v=00001>

“*Water Resources of Alachua, Bradford, Clay and Union Counties*”, Clark et al, 1964, FGS RI # 35 <http://ufdc.ufl.edu/UF00001222/00001>

“*Water-Resources Data for Alachua, Bradford, Clay and Union Counties*” Clark et al, 1964, FGS IC # 43 <http://ufdc.ufl.edu/UF00001103/00001/pdf>

“*Ceramic Clay Investigations in Alachua, Clay and Putnam Counties*”, Hickman and Hamlin, 1964, FGS IC # 46 <http://ufdc.ufl.edu/UF00001106/00001/pdf>

“*Environmental Geology and Hydrogeology of the Gainesville Area*”, Hoenstine and Lane, 1991, FGS SP #33 <http://ufdc.ufl.edu/UF00000460/00001/pdf>

“*Geologic Interpretation of the Aquifer Pollution Potential in Alachua County*” Macesich, 1988, FGS OFR # 21 <http://ufdc.ufl.edu/?b=UF00001020&v=00001>

“*Mineral Resources of Alachua County*”, Hoenstine et al, 1990, FGS MS #131
<http://ufdc.ufl.edu/UF00015039/00001>

“*Geologic Map of Alachua County*”, Scott and Campbell, 1992, FGS OFMS # 12

Baker

“*Reconnaissance of the Ground-Water Resources of Baker County*”, Leve, 1968, FGS RI # 52 <http://ufdc.ufl.edu/?s=fgs&b=UF00001239&v=00001>

“*Geologic Map of Baker County*”, Scott, 1992, FGS OFMS # 38

Bradford

“*Geology of Bradford County*”, Rupert, 1987, FGS OFR # 17
<http://ufdc.ufl.edu/UF00001016/00001>

“*Mineral Resources of Union and Bradford Counties*”, Lane et al, 1991, FGS MS # 134
<http://ufdc.ufl.edu/UF00015035/00001>

“*Bradford County Geomorphology*” unknown author. **Author is Frank Rupert. Please see his explanation for title discrepancy. Link to correct report follows author’s note.** “*That report was one of the chapters we routinely prepared for the US Soil Conservation Service (now NRCS) about the geology of the county. We would write*

the chapter to summarize the geomorphology, geology, hydrogeology and mineral resources of the particular county that they were surveying. The FGS would eventually make the chapter into an OFR (typically by just adding a cover page). As I recall one of the SCS editor's incorrectly labeled the chapter "Bradford County Geomorphology" and our librarian at the time decided that was the title of the subsequent OFR. It stuck for a while until we discovered and corrected it. It should correctly be titled the "Geology of Bradford County" and as far as I know both the older 'Geomorphology' report and the newer 'Geology of..' report are identical."
<http://ufdc.ufl.edu/UF00001016/00001>

"Summary Report on the Intermediate Aquifer System in Bradford County", Weinberg, 1988, thesis **Could not find/verify this citation, nor any document with similar title. Only thesis found for J. Michael Weinberg is:** Weinberg, J. Michael. 1992. *Valence-associated uranium isotope fractionation of uranium enriched phosphate in a shallow aquifer, Lee County, Florida*. Thesis (M.S.)--Florida State University, 1992.

"A Hydrologic Overview of the Santa Fe Lakes Region", Burnson, 1981, SRWMD report - **Could not find/verify this citation; did find this, hard copy only:** Burnson, Terry. 1981. *Hydrogeologic overview of Suwannee River Water Management District*. Live Oak, FL: Suwannee River Water Management District

"Geologic Map of Union and Bradford County", Scott, 1992, FGS OFMS # 39

Columbia

"Reconnaissance of the Geology and Ground-Water Resources of Columbia County", Meyer, 1962, FGS RI # 30 <http://ufdc.ufl.edu/?b=UF00001217&v=00001>

"Geologic Map of Columbia County", Scott, 1993, FGS OFMS # 37

"Mineral Resources of Columbia County", Lane et al, 1993, FGS MS # 136
<http://ufdc.ufl.edu/UF00015033/00001>

"Impact of Potential Phosphate Mining on the Hydrology of Osceola National Forest", Miller et al, 1978, USGS WRI 78-6 <http://pubs.usgs.gov/wri/1978/0006/report.pdf>

"Geological and Geophysical Data from Osceola National Forest", Miller, 1978, USGS OFR 78-799

"Soil Survey of Columbia County", 1984, USDA/SCS
<http://soildatamart.nrcs.usda.gov/manuscripts/FL023/0/columbia.pdf>

"Preliminary Contamination Survey Lake City Arsenic Contamination", Martin et al, 1989, FDER

"Lake City Arsenic Study, Columbia County", Phillips and Beatty, 1992, FDER GWI 92-04

"Identification of Geochemical Patterns in Groundwater by Numerical Analysis", Lawrence and Upchurch, 1978, SRWMD IC # 6
http://intraweb/comm/library/files/pubs/Lawrence_and_Upchurch_1978.pdf

"A Survey of Radioactivity in Hamilton and Northern Columbia Counties", Patrick and Childs, 1975, SRWMD IC # 2

Dixie

"Geology of Dixie and Gilchrist Counties", Puri et al, 1967, FGS Bulletin # 49 **Note:**
Link to PDF is broken, page image of document available:
<http://ufdc.ufl.edu/UF00000250/00001/1j>

"Geologic Map of Dixie County", Campbell, 1992, FGS OFMS # 35

Gilchrist

"Geology of Dixie and Gilchrist Counties", Puri et al, 1967, FGS Bulletin # 49 **Note:**
Link to PDF is broken, page image of document available:
<http://ufdc.ufl.edu/UF00000250/00001/1j>

"Geologic Map of Gilchrist County", Rupert and Campbell, 1993, OFMS # 36

"Reappraisal of the Geology and Hydrogeology of Gilchrist County with Emphasis on the Waccasassa Flats", Col et al, 1997, FGS RI # 99 <http://ufdc.ufl.edu/UF00099451/00001>

Hamilton

"Mineral Resources of Hamilton County", Spencer et al, 1993, FGS MS # 135
<http://ufdc.ufl.edu/UF00015034/00001>

"A Survey of Radioactivity in Hamilton and Northern Columbia Counties", Patrick and Childs, 1975, SRWMD IC # 2

"Effects on Ground-Water Quality of Seepage from a Phosphatic Clayey Waste Settling Pond, North-Central Florida", Hunn and Seaber, 1986, USGS WRI 86-4107
<http://pubs.usgs.gov/wri/1986/4107/report.pdf>

"Soil Survey of Hamilton County", 2004, USDA
<http://soildatamart.nrcs.usda.gov/Manuscripts/FL047/0/Hamilton.pdf>

Jefferson

"Geology of Jefferson County", Yon, 1966, FGS Bulletin # 48
<http://ufdc.ufl.edu/UF00000234/00001>

"Mineral Resources of Jefferson County", Bond et al, 1989, FGS MS # 129
<http://ufdc.ufl.edu/UF00015040/00001>

“*Geologic Map of Jefferson County*”, Rupert and Yon, 1993, FGS OFMS # 31

Lafayette

“*Geologic Map of Lafayette County*”, Campbell, 1992, FGS OFMS # 34

“*Hydrogeology of Lafayette County*”, report, unknown author **Closest match:**
<http://purl.fcla.edu/fcla/tc/feol/UF00001045.pdf>

“*Soil Survey of Lafayette County*”, USDA, 1992 **Note: link is to 1998 edition:**
http://soils.usda.gov/survey/online_surveys/florida/FL067/Lafayette.pdf

Leon

“*Geology and Ground-Water Resources of Leon County, Florida*”, Charles W. Hendry, Jr. and Charles R. Sproul, 1966. Florida Geological Survey, Bulletin No. 47
<http://ufdc.ufl.edu/?b=UF00000249&v=00001>

Levy

“*Geology of Citrus and Levy Counties*”, Vernon, 1951, FGS Bulletin # 33
<http://ufdc.ufl.edu/UF00000148/00001>

“*Eocene Mollusks from Citrus and Levy Counties*”, Richards and Palmer, 1953, FGS Bulletin # 35 <http://ufdc.ufl.edu/UF00000406/00001>

“*Geologic Map of Levy County*”, Campbell, 1992, FGS OFMS # 11

“*Mineral Resources of Levy County*”, modified from Vernon 1951, 1988, FGS MS # 116
<http://ufdc.ufl.edu/UF90000367/00001>

“*Soil Survey of Levy County*”, USDA, 1990 **Note: link is to 1996 edition.**
http://soils.usda.gov/survey/online_surveys/florida/FL075/Levy.pdf

Madison

“*Geology and Ground-Water Resources of Madison County*”, Hoenstine et al, 1990, FGS Bulletin # 61 <http://ufdc.ufl.edu/UF00000202/00001/1j>

“*Geologic Map of Madison County*”, Campbell, 1993, FGS OFMS # 27

“*Mineral Resources of Madison County*”, Spencer et al, 1988, FGS MS # 121
<http://ufdc.ufl.edu/UF90000370/00001>

“*Geology and Groundwater of Madison County*”, Hoenstine and Spencer, 1986, FGS OFR # 12 <http://ufdc.ufl.edu/?b=UF00001011&v=00001>

Suwannee

“*Mineral Resources of Suwannee County*”, Hoenstine et al, 1993, FGS MS # 137
<http://ufdc.ufl.edu/UF00015032/00001>

“*Geologic Map of Suwannee County*”, Rupert et al, 1993, FGS OFMS # 33

“*Quality of Storm Runoff to Drainage Wells in Live Oak, Florida*”, April 4, 1979, Hull and Yurewicz, 1979, USGS OFR 79-1073

“*Hydrochemical Evidence for Mixing of River Water and Groundwater during High-Flow Conditions, Lower Suwannee River Basin*”, Crandall et al, 1999, Hydrogeology Journal (1999) 7:454-467 <http://www.bvsde.paho.org/bvsacd/cd25/evidence.pdf>

“*Changes in the Isotopic and Chemical Composition of Ground Water Resulting from a Recharge Pulse from a Sinking Stream*”, Katz et al, 1998, Journal of Hydrology 211(1998) 178-207 **Note: the link for the full-text PDF will only work from a SJRWMD PC; access is via paid library subscription to this journal.** <http://www.sciencedirect.com/science/article/pii/S0022169498002364>

“*Soil Survey Suwannee County*”, USDA, 1965 pp 95-99. **Link is to 2006 edition:** <http://soildatamart.nrcs.usda.gov/Manuscripts/FL121/0/Suwannee.pdf>

“*Exploration and Environmental Investigation of the Peacock Springs Cave System*”, Fisk and Exley, 1977 report http://intraweb/comm/library/files/pubs/Fisk_and_Exley_1977.pdf

Taylor

“*Soil Survey of Taylor County*”, USDA, 1995 Link is to 2000 edition: <http://soildatamart.nrcs.usda.gov/Manuscripts/FL123/0/Taylor.pdf>

“*Geologic Map of Taylor County*”, Campbell, 1993, FGS OFMS # 29

“*The Geomorphology and Geology of Taylor County*”, Rupert, 1996, FGS OFR # 70 <http://ufdc.uflib.ufl.edu/UF00099440/00001>

“*Water Quality of the Floridan Aquifer, Taylor County*”, ESE, 1982, draft report for Seminole Electric Coop

Union

“*Geology of Union County*”, Rupert, 1987, FGS OFR # 16 <http://ufdc.ufl.edu/?b=UF00001015&v=00001>

“*Geologic Map of Union County*”, Scott, 1992, FGS OFMS # 39

“*Mineral Resources of Union and Bradford Counties*”, Lane et al, 1991, FGS MS # 134 <http://ufdc.ufl.edu/UF00015035/00001>

Suwannee River Water Management District

“An Investigation of the Geology, Hydrogeology, and Hydrochemistry of the Lower Suwannee River Basin”, James J. Crane, 1986. Florida Geological Survey, Report of Investigation No. 96 <http://ufdc.ufl.edu/?s=fgs&b=UF00001283&v=00001>

“The Geology and Water Resources of the Upper Suwannee River Basin”, Ron Ceryak, Michael S. Knapp, and Terry Burnson, 1983. Bureau of Geology/Suwannee River Water Management District, Report of Investigation No. 87
<http://ufdc.ufl.edu/?b=UF00001274&v=00001>

“Hydrogeologic Overview of Suwannee River Water Management District”, Terry Burnson, 1982. SRWMD, Technical Report 82-3

“Flow and Salinity Characteristics of the Upper Suwannee River Estuary, Florida”, Gina M. Tillis, 2000. USGS, Water-Resources Investigations Report 99-4268
http://fl.water.usgs.gov/publications/Abstracts/wri99_4268_tillis.html

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“Special Flood Hazard Information, Suwannee River Floods, Florida and Georgia”, December 1974. US Army Corps of Engineers

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<http://pubs.usgs.gov/wri/1983/4075/report.pdf>

“Water Resources of the Waccasassa River Basin and Adjacent Areas, Florida”, G.F. Taylor and L.J. Snell, 1978. USGS, Water-Resources Investigation No. 77-101

“Alapaha River Basin” “Hydrogeology of a River Basin in a Karst Terrain, Alapaha River - Hamilton County, Florida”, Ron Ceryak, July 1977. SRWMD Information Circular 5 http://intraweb/comm/library/files/pubs/Ceryak_1977.pdf

“Carbonate Units of the Intermediate Aquifer System in the Suwannee River Water Management District”, Mark Groszos, et.al., 1992. Florida Geological Survey, Open File Report No. 54 <http://ufdc.uflib.ufl.edu/ufdc/UF00099432/00001>

“Water Resources of the Coastal Rivers Basin, Florida”, R. Copeland, 1982. SRWMD, Draft Document

Regional

“Hydrogeologic Framework of the Floridan Aquifer System in Florida and in Parts of Georgia, Alabama, and South Carolina”, James A. Miller, 1986. USGS, Professional Paper 1403-B <http://sofia.usgs.gov/publications/papers/pp1403b/>

“*Hydrogeology of the Floridan Aquifer System in West-Central Florida*”, Paul D. Ryder, 1985. USGS, Professional Paper 1403-F

Report: <http://pubs.usgs.gov/pp/1403f/report.pdf>

Plate 1: <http://pubs.usgs.gov/pp/1403f/plate-1.pdf>

State of Florida

“*Summary of the Geology of Florida and A Guidebook to the Classic Exposures*”, Harbans S. Puri and Robert O. Vernon, 1964. Florida Geological Survey, Special Publication No. 5 <http://ufdcimages.uflib.ufl.edu/UF/00/09/40/51/00001/Binder12.pdf>

“*The Geothermal Nature of the Floridan Plateau*”, Douglas L. Smith and George M. Griffin, 1977. Florida Department of Natural Resources Bureau of Geology, Special Publication No. 21 <http://ufdcimages.uflib.ufl.edu/UF/00/00/01/36/00001/Binder1.pdf>

“*Florida’s Geological History and Geological Resources*”, Edited by Ed Lane, 1994. Florida Geological Survey, Special Publication No. 35
<http://ufdcimages.uflib.ufl.edu/UF/00/00/01/24/00001/Binder1.pdf>

“*Geology of Florida*”, C.W. Cooke, 1945. <http://ufdc.ufl.edu/?b=UF00000051&v=00001>

“*A Geological Overview of Florida*”, Thomas M. Scott, 1992. Florida Geological Survey, Open File Report No. 50
<http://ufdcimages.uflib.ufl.edu/UF/00/00/10/48/00001/UF00001048.pdf>

“*The Geomorphology of the Florida Peninsula*”, William A. White, 1970. Florida Department of Natural Resources Bureau of Geology, Geological Bulletin No. 51
<http://ufdc.ufl.edu/?b=UF00000149&v=00001>

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“*The Lithostratigraphy of the Hawthorn Group (Miocene) of Florida*”, Thomas M. Scott, 1988. Florida Geological Survey, Bulletin No. 59
<http://ufdc.ufl.edu/UF00000226/00001/pdf>

“*Text to Accompany the Geologic Map of Florida*”, Thomas M. Scott, 2001. Florida Geological Survey, Open File Report 80
http://sofia.usgs.gov/publications/maps/florida_geology/OFR80.pdf

“*Geologic Map of Florida*”, Compiled by T.M. Scott, 2000, Florida Geological Survey.
http://www.dep.state.fl.us/geology/gisdatamaps/state_geo_map_sim.htm

“Simulation of Ground-Water Flow in the Intermediate and Floridan Aquifer Systems in Peninsular Florida”, Nicasio Sepulveda, 2002. U.S.G.S., Water Resources Investigations Report 02-4009

http://fl.water.usgs.gov/publications/Abstracts/wri02_4009_sepulveda.html

“List of Publications”, 1994 & 1996 Editions, Florida Geological Survey, Information Circular 87: **All available older lists:** <http://ufdc.ufl.edu/UF00001147/00002/allvolumes>

State Map Series – Suwannee River WMD

“Geologic map of the western portion of the U.S.G.S. 1:100,000 scale Gainesville quadrangle, north-central Florida”, Evans, W.L. III, Green, R.C., Bryan, J.R., and Paul, D.T., 2004, Florida Geological Survey Open-File Map Series 93, 2 plates.

http://publicfiles.dep.state.fl.us/FGS/FGS_Publications/OFMS/OFMS93/OFMS93.zip

“Geologic map of the eastern portion of the U.S.G.S. 1:100,000 scale Gainesville quadrangle, northern Florida”, Green, R.C., Evans, W.L. III, Paul, D.T., and Scott, T.M., 2005, Florida Geological Survey Open-File Map Series No. 94, 2 plates.

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http://publicfiles.dep.state.fl.us/FGS/FGS_Publications/OFMS/OFMS98/OFMS98.zip

“Text to accompany geologic map of the eastern portion of the U.S.G.S. Perry 30 x 60 minute quadrangle, northern Florida, Open File Map Series 98”, Green, R.C., Paul, D.T., Petrushak, S.B., Kromhout, C., and Scott, T.M., 2007, Florida Geological Survey Open-File Report 91, 32 pages.

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“Text to accompany geologic map of the western portion of the U.S.G.S. Ocala 30 x 60 minute quadrangle, north-central Florida”, Williams, C.P., Green, R.C., Flor, A.D., Scott, T.M., and Kromhout, C.K., 2010, Florida Geological Survey Open File Report 94, 29 p. http://publicfiles.dep.state.fl.us/FGS/FGS_Publications/OFR/OFR94FINAL.pdf

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http://publicfiles.dep.state.fl.us/FGS/FGS_Publications/OFMS/OFMS100EasternOcala/OFMS-100.zip

“Text to accompany geologic map of the eastern portion of the U.S.G.S. Ocala 30 x 60 minute quadrangle, north-central Florida”, Green, R.C., Williams, C.P., Paul, D.T., Kromhout, C.K., and Scott, T.M., 2009, Florida Geological Survey Open File Report 93, 29 p. <http://www.dep.state.fl.us/geology/statemap/images/OFR-93.pdf>