FLORIDA GEOLOGICAL SURVEY

LIST OF PUBLICATIONS

Information Circular 87
2018 Edition

“Now with links to over 600 free online publications”

Tallahassee, Florida
2018
Cover—Clockwise from top left:
1. FGS headquarters building.
2. Fossil mastodon from Wakulla Spring.
3. FGS cores from drilling operations.
4. SCHRAMM Core Drilling Rig.
5. Madison Blue Spring.
6. Geologist teaches at the microscopes.
7. Sinkhole on horse farm in Ocala.
8. FGS Research Library.

Counties of Florida
Information Circular 87

List of Publications

Edited by: Doug Calman, Frank Rupert, and Kathryn Etheridge

2018 Edition

ISSN 0085-0616
## CONTENTS

COUNTIES OF FLORIDA .......................................................................................................................... 2
CONTENTS ............................................................................................................................................. 4
THE FLORIDA GEOLOGICAL SURVEY .................................................................................................. 5
FLORIDA GEOLOGICAL SURVEY RESEARCH LIBRARY ................................................................. 5
PUBLICATIONS OF THE FLORIDA GEOLOGICAL SURVEY ON THE WEB .................................... 5
USGS TOPOGRAPHIC MAPS .................................................................................................................. 5
FLORIDA GEOLOGICAL SURVEY LOCATION MAP ........................................................................... 6
ORDERING FLORIDA GEOLOGICAL SURVEY PUBLICATIONS ...................................................... 7
PUBLICATION ORDER FORM ............................................................................................................. 8
ANNUAL REPORTS ............................................................................................................................... 9
BIENNIAL REPORTS ............................................................................................................................ 11
BULLETINS .......................................................................................................................................... 13
INFORMATION CIRCULARS .................................................................................................................. 17
LEAFLETS ............................................................................................................................................ 24
MAP SERIES ......................................................................................................................................... 26
OPEN FILE MAP SERIES ..................................................................................................................... 37
OPEN FILE REPORTS .......................................................................................................................... 46
POSTERS ............................................................................................................................................... 52
REPORTS OF INVESTIGATIONS ........................................................................................................... 53
SPECIAL PUBLICATIONS .................................................................................................................... 60
VIDEO SERIES ...................................................................................................................................... 64
INDEX ................................................................................................................................................... 65
LIBRARIES HOLDING OUT-OF-PRINT FLORIDA GEOLOGICAL SURVEY PUBLICATIONS .............. 74
FGS STAFF DIRECTORY ....................................................................................................................... 78
THE FLORIDA GEOLOGICAL SURVEY

The Florida Geological Survey (FGS) is an office under Regulatory Programs, in the Florida Department of Environmental Protection. The mission of the FGS is to collect, interpret and provide objective quality geologic information about Florida. Additional information about the programs of the FGS may be obtained from our website at: http://www.dep.state.fl.us/geology/default.htm

FLORIDA GEOLOGICAL SURVEY RESEARCH LIBRARY

The FGS library provides access to basic research materials, including books, state and federal documents, maps, photographs and periodicals. Materials are collected on various aspects of geology, including mining and mineral resources, environmental geology, hydrogeology, coastal geology and other related topics. The library is open to the public and is frequently used by students, private consulting firms, various governmental agencies and the general public. The library also provides detailed information on the FGS’s more than 700 published documents and reports, and oversees the distribution of those documents currently in print.

PUBLICATIONS OF THE FLORIDA GEOLOGICAL SURVEY ON THE WEB

Visit our website at: http://www.dep.state.fl.us/geology/publications/listofpubs.htm. Publication numbers that are underlined and have a computer icon () in the List of Publications indicate that the publication is available free online by clicking on the hyperlink.

USGS TOPOGRAPHIC MAPS

The Florida Geological Survey does not distribute Florida topographic maps. Topographic maps are prepared by the U.S. Geological Survey and information on pricing and ordering is available from the USGS at:

USGS Information Services
Box 25286
Denver, CO 80225
Phone 1-888-ASK-USGS or 1-303-202-4700 Fax: 1-303-202-4693

Information on identifying and ordering topographic maps may also be obtained at the USGS website: http://www.usgs.gov/pubprod/

Information regarding local Florida distributors of USGS maps may be obtained through the links provided at the site above or by consulting your local yellow pages for commercial dealers that sell USGS maps and contacting them directly for pricing and ordering information.
The Florida Geological Survey Library is located at our new main headquarters building, 3000 Commonwealth Boulevard, in northwest Tallahassee. From I-10 exit 196 proceed south on Capital Circle NW approximately 0.2 miles. Turn east onto Commonwealth Boulevard. Continue 0.5 miles to FGS headquarters on the left.
ORDERING FLORIDA GEOLOGICAL SURVEY PUBLICATIONS

Full text of some Publications available online - FREE
Hyperlinks in the online List of Publications (Information Circular 87) indicate that the full publication has been scanned into a PDF or HTML file and is available by clicking on the hyperlink. You may then read it online, or print it at no charge.

Address all orders and correspondence to:
Publications Office Florida Geological Survey
3000 Commonwealth Blvd., Suite 1, Tallahassee, FL 32303-3157,
Phone No. 850/617-0316

PAYMENT TERMS: Pre-payment is required on all orders. Checks or money orders are accepted. No credit card orders. Make checks/money-orders payable to “Florida Department of Environmental Protection.” Due to limited supply, orders are limited to one copy per title.

SHIPPING AND HANDLING:

In addition to the list price, please add shipping and handling charges as follows. Shipping charges for free posters will be a minimum of $4.00 per order to cover the cost of mailing tubes and postage.

<table>
<thead>
<tr>
<th>Orders of:</th>
<th>add:</th>
<th>Orders of:</th>
<th>add:</th>
</tr>
</thead>
<tbody>
<tr>
<td>up to $2.00</td>
<td>$1.00</td>
<td>$12.01-20.00</td>
<td>$5.00</td>
</tr>
<tr>
<td>2.01-4.00</td>
<td>2.00</td>
<td>20.01-50.00</td>
<td>7.00</td>
</tr>
<tr>
<td>4.01-8.00</td>
<td>2.50</td>
<td>50.01-100.00</td>
<td>10.00</td>
</tr>
<tr>
<td>8.01-12.00</td>
<td>3.00</td>
<td>100.01 and up</td>
<td>15.00</td>
</tr>
</tbody>
</table>

TO SPEED PROCESSING:

OUT-OF-PRINT PUBLICATIONS:
Out of print publications are not available for purchase. Try interlibrary loan through your local public library. FGS documents are becoming increasingly available on the Internet. Check the UF Libraries site at [http://ufdc.ufl.edu/fgs](http://ufdc.ufl.edu/fgs).

Write to the Library / Publications Office of the Florida Geological Survey at the above address if a copy of an out-of-print document cannot be located.

REFUNDS:
Incorrect checks or money orders cannot be returned due to Department policy. All monies received by the Department must be deposited upon receipt. If a refund is necessary, arrangements will be made through the Publications Office. Following the ordering guidelines above will help eliminate delays in processing.

GIFT/EXCHANGE PROGRAM:
Send on school letterhead. College, University and Public libraries are eligible to enter the Florida Geological Survey’s Gift/Exchange program. State government agencies in Florida may receive a complimentary copy of available publications.

Please contact the FGS Library / Publications Office for further details of the Gift/Exchange program.
For a fillable online form see: [http://www.dep.state.fl.us/geology/publications/pub_order_form.pdf](http://www.dep.state.fl.us/geology/publications/pub_order_form.pdf)

Name

Company

Address

City

State

ZIP

Telephone

E-Mail

<table>
<thead>
<tr>
<th>Qty.</th>
<th>Series and Number</th>
<th>Title (abbreviate)</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Subtotal

Shipping and Handling (see chart below)

Total Amount Enclosed

-LIMIT ONE COPY PER DOCUMENT
-PREPAYMENT REQUIRED
-MAKE CHECKS/MONEY ORDERS PAYABLE TO FL DEPARTMENT OF ENVIRONMENTAL PROTECTION

Address Order to:

PUBLICATIONS OFFICE
FLORIDA GEOLOGICAL SURVEY
3000 COMMONWEALTH BLVD., SUITE 1
TALLAHASSEE, FL 32303-3157
(850)617-0316

Shipping and Handling

<table>
<thead>
<tr>
<th>Orders of:</th>
<th>add</th>
</tr>
</thead>
<tbody>
<tr>
<td>up to $2.00</td>
<td>1.00</td>
</tr>
<tr>
<td>2.01-4.00</td>
<td>2.00</td>
</tr>
<tr>
<td>4.01-8.00</td>
<td>2.50</td>
</tr>
<tr>
<td>8.01-12.00</td>
<td>3.00</td>
</tr>
<tr>
<td>12.01-20.00</td>
<td>5.00</td>
</tr>
<tr>
<td>20.01-50.00</td>
<td>7.00</td>
</tr>
<tr>
<td>50.01-100.00</td>
<td>10.00</td>
</tr>
<tr>
<td>100.01 and up</td>
<td>15.00</td>
</tr>
</tbody>
</table>
ANNUAL REPORTS

Annual Reports (AR) record the results of geologic investigations and include administrative information of the Florida Geological Survey, including budget, staff lists, and facilities. Annual Reports ceased to be published in 1933.

AR 1
First Annual Report, 1907-08, by E.H. Sellards, 1908, 114 p., 6 pl. This report contains (1) a sketch of the geology of Florida, (2) mineral industries, including phosphate, kaolin ball clay, brick-making clays, fullers earth, peat, lime, cement, and road-making materials, (3) a bibliography of Florida geology.

AR 2 OUT OF PRINT
Second Annual Report, 1908-09; 1909, 299 p., 19 pl., 5 fig., 1 map. This report contains (1) a preliminary report on the geology of Florida, with special reference to stratigraphy, including a topographic and geologic map of Florida, (2) mineral industries, (3) the fullers earth deposits of Gadsden County, with notes on similar deposits found elsewhere in the state.

AR 3 OUT OF PRINT

AR 4 OUT OF PRINT

AR 5 OUT OF PRINT

AR 6 OUT OF PRINT

AR 7 OUT OF PRINT

AR 8 OUT OF PRINT

AR 9 OUT OF PRINT

AR 10/11 OUT OF PRINT
Tenth and Eleventh Annual Reports, 1918, 130 p., 4 pl., 9 fig., 2 maps. This report contains (1) Geology Between the Apalachicola and Ocklocknee Rivers, (2) The Skull of a Pleistocene Tapir Including Description of a new Species and a Note on the Associated Fauna and Flora, (3) Geology Between the Choctawhatchee and Apalachicola Rivers, (4) Statistics on Mineral Production in Florida During 1917, (5) Molluscan Fauna from the Calcareous Marls in the Vicinity of DeLand, Volusia County, Florida
AR 12 OUT OF PRINT

AR 13 OUT OF PRINT

AR 14 OUT OF PRINT

AR 15 OUT OF PRINT

AR 16 OUT OF PRINT

AR 17 OUT OF PRINT

AR 18 OUT OF PRINT
Eighteenth Annual Report, 1925-1926; 1927, 206 p., 58 fig. This report contains (1) Statistics of Mineral Production in Florida During 1925, (2) Natural Resources of Southern Florida.

AR 19 OUT OF PRINT

AR 20 OUT OF PRINT

AR 21/22 OUT OF PRINT

AR 23/24 OUT OF PRINT
BIENNIAL REPORTS

Biennial Reports (BR) record the administrative workings of the Florida Geological Survey including descriptions of the budget, programs and personnel. Biennial Reports began in 1934 upon termination of the AR series. The BR series was not published from 1960 through 1986.

BR 1  OUT OF PRINT

BR 2  OUT OF PRINT

BR 3  OUT OF PRINT
Third Biennial Report, Biennium Ending December 31, 1938; 1939, 28 p., 2 fig. This report includes: review of Florida mineral industry and list of producers and production for 1936-37.

BR 4  OUT OF PRINT
Fourth Biennial Report, Biennium Ending December 31, 1940; 1941, 30 p., 1 fig. This report includes: review of the museum collection of rocks, minerals, fossils and artifacts; mineral resources, producers, and production during 1938-39.

BR 5  OUT OF PRINT
Fifth Biennial Report, Biennium Ending December 31, 1942; 1943, 32 p. This report includes: museum collection, oil prospecting and well drilling, mineral resources, producers, and production during 1940-41.

BR 6  OUT OF PRINT
Sixth Biennial Report, Biennium Ending December 31, 1944; 1945 29 p., 3 fig. This report includes: water resources, discovery of oil, mineral industry and summaries of production, 1942-43.

BR 7  OUT OF PRINT

BR 8  OUT OF PRINT

BR 9  OUT OF PRINT

BR 10 OUT OF PRINT

BR 11 OUT OF PRINT

BR 12 OUT OF PRINT

BR 13 OUT OF PRINT
BR 14  OUT OF PRINT

BR 15  FREE

BR 16  FREE

BR 17  FREE

BR 18  FREE

BR 19  FREE

BR 20  FREE

BR 21  FREE

BR 22  FREE

BR 23  Available online  FREE

BR 24  Available online  FREE

BR 26  Available online  FREE

BR 27  Available online  FREE

BR 28  Available online  FREE

BR 29  Available online  FREE

= Available online
**BULLETINS**

Bulletins (B) are comprehensive reports on geologic or related studies. They generally cover a broad subject area and/or geographic location.

<table>
<thead>
<tr>
<th>Bulletin</th>
<th>Status</th>
<th>Title and Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>B 7</td>
<td>OUT OF PRINT</td>
<td>The Pensacola Terrace and Associated Beaches and Bars of Florida, by F. Leverett, 1931, 44 p., 8 fig., 1 map.</td>
</tr>
<tr>
<td>B 9</td>
<td>OUT OF PRINT</td>
<td>The Foraminifera of the Upper, Middle, and Part of the Lower Miocene of Florida, by J.A. Cushman and G.M. Ponton, 1932, 147 p., 17 pl., 2 tables, 1 map.</td>
</tr>
<tr>
<td>B 13</td>
<td>OUT OF PRINT</td>
<td>Ostracoda of the Arca Zone of the Choctawhatchee Miocene of Florida, by H.V. Howe, 1935, 47 p., 4 pl.</td>
</tr>
<tr>
<td>B 17</td>
<td>OUT OF PRINT</td>
<td>Scenery of Florida Interpreted by a Geologist, by C.W. Cooke, 1939, 120 p., 58 fig.</td>
</tr>
</tbody>
</table>
B 19  OUT OF PRINT
Stratigraphic and Paleontologic Studies of Wells in Florida, United Brotherhood of Carpenters and Joiners of America, Power House Well No. 2, Peninsular Oil and Refining Company's J.W. Cory No. 1, With Description of a Species of Foraminifera From Another Well, by W.S. Cole, 1941, 94 p., 18 pl., 4 fig., 1 table.

B 20  OUT OF PRINT

B 21  OUT OF PRINT

B 22  OUT OF PRINT
Contributions to Florida Vertebrate Paleontology, Contains: (1) A Fossil Squirrel-Fish from the Upper Eocene of Florida, by G.M. Conrad, (2) The Rostrum of Felsinotherium ossivalense, by J.T. Gregory, 1941, 47 p., 5 pl., 3 fig.

B 23  OUT OF PRINT

B 24  OUT OF PRINT

B 25  OUT OF PRINT
The Natural Features of Southern Florida, Especially the Vegetation and the Everglades, by J.H. Davis, Jr., 1943, 311 p., 66 fig., 5 maps, 10 tables.

B 26  OUT OF PRINT
Stratigraphic and Paleontologic Studies of Wells in Florida - No. 3, City of Quincy Water Well, St. Mary's Oil Corporation, Hilliard Turpentine Company No. 1 Well, by W.S. Cole, 1944, 168 p., frontispiece, 29 pl., 5 fig.

B 27  OUT OF PRINT

B 28  $4.00

B 29  OUT OF PRINT
Geology of Florida, by C.W. Cooke, 1945, 342 p., 1 pl., 1 map, 47 fig.

B 30  OUT OF PRINT

B 31  OUT OF PRINT

B 31 (Revised)  OUT OF PRINT

B 32  OUT OF PRINT
Elevations in Florida, by H. Gunter, 1948, 1160 p., 2 fig.

B 33  OUT OF PRINT

B 34  $4.00
Paleontologic Studies: (1) New Tertiary Ostracode Fauna from Levy County, Florida, by H.V. Howe; (2) The Echinoid Fauna of the Inglis Member, Moodys Branch Formation, by A.G. Fischer; 1951, 112 p., 12 pl., 18 fig., 3 tables.

B 36  $4.00  Contribution to the Study of the Miocene of the Florida Panhandle, by H.S. Puri, 1953, 345 p., 47 pl., 21 fig., 15 tables, 1 map.


B 41  $4.00  Some Geomorphic Features of Central Peninsular Florida, by W.A. White, 1958, 92 p., 3 pl., 14 fig.

B 42  $4.00  The Limestone Resources of Washington, Holmes, and Jackson Counties, Florida, by W.D. Reves, 1961, 121 p., 27 fig., 9 tables.


B 51  OUT OF PRINT  The Geomorphology of the Florida Peninsula, by W.A. White, 1970, 164 p., 44 fig. 7 pl.


B 53  $4.00  Corals from the Chipola and Jackson Bluff Formations of Florida, by N.E. Weisbord, 1971, 100 p., 8 fig., 15 pl.
B 54 $4.00

B 55 OUT OF PRINT

B 56 OUT OF PRINT

B 57 OUT OF PRINT

B 58 $4.00
Neogene Stratigraphy and Geologic History of the Apalachicola Embayment, by W. Schmidt, 1984, 146 p., 64 fig., 6 pl., 7 tables (Photocopy).

B 59 $4.00

B 60 $4.00

B 61 $4.00

B 62 OUT OF PRINT

B 63 $4.00

B 64 $4.00

B 65 $4.00

B 66 $25.00

B 67 Free and online only

B 68 $8.00

B 69 (Revised) Free and online only

= Available online
INFORMATION CIRCULARS

Information Circulars (IC) are reports of a preliminary or interim nature, or updated reports on continuing investigations. They also provide compilations of large amounts of data.

IC 1 OUT OF PRINT
Exploration for Oil and Gas in Florida, by H. Gunter, 1948, 68 p., 2 fig., 2 tables. Revised 1949, 106 p., 3 fig., 2 tables.

<table>
<thead>
<tr>
<th>Year</th>
<th>Pages</th>
<th>Figures</th>
<th>Tables</th>
</tr>
</thead>
<tbody>
<tr>
<td>1949</td>
<td>68</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>1949</td>
<td>106</td>
<td>3</td>
<td>2</td>
</tr>
</tbody>
</table>

1949 Supplement, 1950, 38 p., 2 fig., 2 tables
1951 Supplement, 1952, 11 p., 1 fig., 1 table
1953 Supplement, 1954, 40 p., 2 fig., 1 table
1955 Supplement, 1956, 31 p., 2 fig., 2 tables
1957 Supplement, 1958, 16 p., 2 fig., 2 tables
1959 Supplement, 1960, 15 p., 2 fig., 1 table

IC 2 OUT OF PRINT

IC 3 OUT OF PRINT

IC 4 OUT OF PRINT

IC 5 OUT OF PRINT

IC 6 OUT OF PRINT

IC 7 OUT OF PRINT

IC 8 OUT OF PRINT

IC 9 OUT OF PRINT

IC 10 OUT OF PRINT

IC 11 OUT OF PRINT

IC 12 OUT OF PRINT

IC 13 OUT OF PRINT

IC 14 OUT OF PRINT
IC 34  OUT OF PRINT

IC 35  OUT OF PRINT
Well Design as a Factor Contributing to Loss of Water from the Floridan Aquifer, Eastern Clay County, Florida, by J.B. Foster, 1962, 10 p., 4 fig.

IC 36  OUT OF PRINT

IC 37  OUT OF PRINT

IC 38  OUT OF PRINT
Records of Wells and Other Water-Resources Data in Polk County, Florida, by H.G. Stewart, Jr., 1963, 144 p., 4 fig., 9 tables.

IC 39  OUT OF PRINT

IC 40  OUT OF PRINT

IC 41  OUT OF PRINT

IC 42  OUT OF PRINT

IC 43  OUT OF PRINT

IC 44  OUT OF PRINT

IC 45  OUT OF PRINT

IC 46  OUT OF PRINT

IC 47  OUT OF PRINT

IC 48  OUT OF PRINT

IC 49  OUT OF PRINT

IC 50  OUT OF PRINT

IC 51  OUT OF PRINT

IC 52  OUT OF PRINT
IC 53 OUT OF PRINT

IC 54 OUT OF PRINT

IC 55 OUT OF PRINT

IC 56 OUT OF PRINT

IC 57 OUT OF PRINT

IC 58 OUT OF PRINT

IC 59 OUT OF PRINT

IC 60 OUT OF PRINT
Geology of the Upper Cretaceous Clastic Section Northern Peninsular Florida, by C. Babcock, 1969, 44 p., 20 fig.

IC 61 OUT OF PRINT

IC 62 OUT OF PRINT

IC 63 OUT OF PRINT

IC 64 OUT OF PRINT

IC 65 OUT OF PRINT

IC 66 OUT OF PRINT

IC 67 OUT OF PRINT

IC 68 OUT OF PRINT

IC 69 OUT OF PRINT

IC 70 OUT OF PRINT
IC 71  OUT OF PRINT

IC 72  OUT OF PRINT

IC 73  OUT OF PRINT

IC 74  OUT OF PRINT

IC 75  OUT OF PRINT

IC 76  OUT OF PRINT

IC 77  OUT OF PRINT

IC 78  OUT OF PRINT

IC 79  OUT OF PRINT

IC 80  OUT OF PRINT

IC 81  OUT OF PRINT

IC 82  $4.00

IC 83  OUT OF PRINT

IC 84  OUT OF PRINT

IC 85  OUT OF PRINT

IC 86  OUT OF PRINT

IC 87  FREE
List of Publications. (Revised periodically). Available at no charge. Most recent revision available on web site.

IC 88  OUT OF PRINT

IC 89  OUT OF PRINT

IC 90  OUT OF PRINT
IC 91  OUT OF PRINT

IC 92  OUT OF PRINT

IC 93  OUT OF PRINT
Earthquakes and Seismic History of Florida, by E. Lane, 1983, 8 p., 5 fig., 1 table. (Updated by Open File Report 40).

IC 94  OUT OF PRINT

IC 95  $4.00

IC 96  $4.00

IC 97  $4.00

IC 98  OUT OF PRINT

IC 99  OUT OF PRINT

IC 100  OUT OF PRINT

IC 101  OUT OF PRINT

IC 102  OUT OF PRINT

IC 103  OUT OF PRINT

IC 104  $4.00

IC 105  OUT OF PRINT

IC 106  $4.00

IC 107  OUT OF PRINT

IC 108  $4.00
**IC 109  OUT OF PRINT**

**IC 110  OUT OF PRINT**

**IC 111  $4.00**

**IC 112  $4.00 S**

= Available online
LEAFLETS

Leaflets (L) are short publications related to areas of general, educational, or public interest.

L 1  OUT OF PRINT

L 1 (Revised)  FREE

L 2  FREE
Water for Thirsty Industry - It's Your Problem, prepared by Florida Geological Survey, 9 p., 7 fig.

L 3  OUT OF PRINT

L 3 (Revised)  OUT OF PRINT

L 4  OUT OF PRINT

L 5  OUT OF PRINT

L 5 (2nd ed.)  OUT OF PRINT

L 6  OUT OF PRINT

L 7  OUT OF PRINT
Salt Intrusion Can Be Controlled, by H. Klein, 1965, 6 p., 3 fig.

L 8  FREE

L 9  OUT OF PRINT
Large Springs of Florida's “Sun Coast”: Citrus and Hernando Counties, by J.A. Mann and R.N. Cherry, 1969, 23 p., 15 fig., 1 table.

L 10  OUT OF PRINT

L 11  FREE

L 12  FREE

L 13  OUT OF PRINT

L 14  FREE
Geology of the State Parks in the Florida Keys, by E. Lane, 1986, 28 p., 21 fig.

The Geology of Falling Waters State Recreation Area, by F.R. Rupert and E. Lane, 1992, 10 p., 8 fig.

This is the Florida Geological Survey, by F.R. Rupert, 2004, trifold, color.


= Available online
MAP SERIES

Map Series (MS) contain geologic and other related data interpretations presented in graphic formats including maps, cross sections, and graphs, and generally include accompanying text.

**MS 1** OUT OF PRINT

**MS 2** OUT OF PRINT
Maps Showing Mined-Out Areas and Ownership, in Parts of Polk and Hillsborough Counties, Land-Pebble Phosphate District, Florida, by J.B. Cathcart and E.L.M. Ward, 1953. In two sheets, each 22 x 17 inches. Scale: approx. 1 mile to 1 inch.

**MS 3** OUT OF PRINT
Surface Occurrences of Geologic Formations in Florida, After Cooke, 1945, with revisions by Vernon, 1951. Size: 10 x 14 inches. Scale: approx. 48 miles to 1 inch.

**MS 3 (Revised)** OUT OF PRINT

**MS 4** OUT OF PRINT

**MS 4 (2nd ed.)** $2.00

**MS 5** $2.00

**MS 6** FREE
An online interactive petroleum well location map of the entire state.

An historical set of the 26 map sheets listed below showing petroleum well locations is available for download at: http://publicfiles.dep.state.fl.us/FGS/FGS_Publications/MS/MS6RegionalOilGasWellLocation/

**Regional Maps:**
1. Pensacola
2. Tallahassee
3. Valdosta
4. Jacksonville
5. Apalachicola
6. Gainesville
7. Daytona Beach
8. Plant City
9. Orlando
10. Tampa
11. Fort Pierce
12. West Palm Beach
13. Miami
14. Key West
15. Jay, Mt. Carmel
16. Blackjack Creek
17. Lehigh Park, Lake Trafford, Corkscrew
18. West Sunoco Felda, Mid Felda
19. Sunniland,Sunoco Felda, Townsend Canal
20. Seminole
21. Bear Island, Pepper Hammock
22. 40 Mile Bend
23. Sweetwater Creek, McClellan
24. Baxter Island
25. Raccoon Point
26. Bluff Springs

**Field Maps:**

**MS 7** OUT OF PRINT

**MS 8** OUT OF PRINT
MS 9  $2.00

MS 10  $2.00

MS 11  $2.00

MS 12  OUT OF PRINT
Chloride Concentration in Water from the Upper Part of the Floridan Aquifer in Florida, by W.J. Shampine, 1965. Size: 17.5 x 22 inches. Scale: approx. 30 miles to 1 inch.

MS 12 (Revised)  $2.00
Chloride Concentration in Water from the Upper Part of the Floridan Aquifer in Florida, by W.J. Shampine, 1965, Revised 1975. Size: 17.5 x 22 inches. Scale: approx. 30 miles to 1 inch.

MS 13  OUT OF PRINT
Hardness of Water from the Upper Part of the Floridan Aquifer in Florida, by W.J. Shampine, 1965. Size: 17.5 x 22 inches. Scale: approx. 30 miles to 1 inch.

MS 13 (Revised)  $2.00
Hardness of Water from the Upper Part of the Floridan Aquifer in Florida, by W.J. Shampine, 1965, Revised 1975. Size: 17.5 x 22 inches. Scale: approx. 30 miles to 1 inch.

MS 14  OUT OF PRINT

MS 14 (Revised)  $2.00

MS 15  OUT OF PRINT
Sulfate Concentration in Water from the Upper Part of the Floridan Aquifer in Florida, by W.J. Shampine, 1965. Size: x 22 inches. Scale: approx. 30 miles to 1 inch.

MS 15 (Revised)  $2.00
Sulfate Concentration in Water from the Upper Part of the Floridan Aquifer in Florida, by W.J. Shampine, 1965, Revised 1975. Size: 17.5 x 22 inches. Scale: approx. 30 miles to 1 inch.

MS 16  OUT OF PRINT
Principal Aquifers in Florida, by L.W. Hyde, 1965. Size: 17.5 x 22 inches. Scale: approx. 30 miles to 1 inch.

MS 16 (Revised)  $2.00
Principal Aquifers in Florida, by L.W. Hyde, 1965, Revised 1975. Size: 17.5 x 22 inches. Scale: approx. 30 miles to 1 inch.

MS 17  $2.00

MS 18  OUT OF PRINT

MS 19  OUT OF PRINT

MS 20  $2.00


**MS 34 (Updated)**  $2.00  

**MS 35**  OUT OF PRINT  

**MS 36 (Revised)**  $2.00  

**MS 36**  OUT OF PRINT  

**MS 37 (Revised)**  $2.00  

**MS 37**  OUT OF PRINT  

**MS 38**  $2.00  

**MS 39**  $2.00  

**MS 40**  OUT OF PRINT  

**MS 41**  OUT OF PRINT  

**MS 42**  OUT OF PRINT  
Depth to Base of Potable Water in the Floridan Aquifer, by H. Klein, 1971. Size: 17.5 x 22 inches. Scale: approx. 30 miles to 1 inch.

**MS 42 (Revised)**  OUT OF PRINT  
Depth to Base of Potable Water in the Floridan Aquifer, by H. Klein, 1971, Revised 1975. Size: 17.5 x 22 inches. Scale: approx. 30 miles to 1 inch.

**MS 43**  OUT OF PRINT  

**MS 43 (Revised)**  $2.00  

**MS 44**  $2.00  

**MS 45**  $2.00  
Guide to Users of Ground Water in Bay County, Florida, by J.B. Foster, 1972. Size: 34.5 x 23 inches. Scale: approx. 7 miles to 1 inch.


The Chemical Type of Water in Florida Streams, by M.I. Kaufman, 1972. Size: 17.5 x 28 inches. Scale: approx. 30 miles to 1 inch.


MS 61  $2.00
Scales: approx. 4 miles to 1 inch and 2.5 miles to 1 inch.

MS 62  OUT OF PRINT
Water-Level Fluctuations of Lakes in Florida, by G.H. Hughes, 1974. Size: 17.5 x 22 inches. Scale: approx. 30 miles to 1 inch.

MS 63  OUT OF PRINT

MS 63 (Revised)  $2.00

MS 64  OUT OF PRINT
Low Streamflow in Florida - Magnitude and Frequency, by R.B. Stone, 1974. Size: 17.5 x 22 inches. Scale: approx. 30 miles to 1 inch.

MS 65  OUT OF PRINT

MS 66  OUT OF PRINT

MS 67  $2.00

MS 68  $2.00

MS 69  $2.00

MS 70  $2.00
Estimated Yield of Fresh-Water Wells in Florida, by C.A. Pascale, 1975. Size: 17.5 x 22 inches. Scale: approx. 30 miles to 1 inch.

MS 71  $2.00

MS 72  OUT OF PRINT
River Basin and Hydrologic Unit Map of Florida, by C.S. Conover and S.D. Leach, 1975. Size: 17.5 x 22 inches. Scale: approx. 30 miles to 1 inch.

MS 73  $2.00

MS 74  $2.00
Thickness of the Potable Water Zone in the Floridan Aquifer, by L.V. Causey and G.W. Leve, 1976. Size: 17.5 x 22 inches. Scale: approx. 30 miles to 1 inch.

MS 75  $2.00

MS 76  $2.00
MS 77 $2.00

MS 78 $2.00

MS 79 $2.00

MS 80 OUT OF PRINT

MS 81 $2.00
Runoff from Hydrologic Units in Florida, by G.H. Hughes. Size: 17.5 x 22 inches. Scale: 30 miles to 1 inch.

MS 82 $2.00

MS 83 $2.00

MS 84 $2.00

MS 85 $2.00

MS 86 $2.00

MS 87 $2.00
Freshwater Use in Florida, 1975, by S.D. Leach, 1978. Size: 22 x 17.5 inches. Scale: 30 miles to 1 inch.

MS 88 $2.00

MS 89 $2.00

MS 90 $2.00

MS 91 $2.00

MS 92 $2.00

MS 93 $2.00

MS 94 $2.00

MS 95 $2.00
Water Quality of Florida Springs, by L.J. Slack and J.C. Rosenau, 1979. Size: 34 x 17.5 inches. Scale: 50 miles to 1 inch.


Areas of Natural Recharge to the Floridan Aquifer in Florida, by J.W. Stewart, 1980. Size: 22 x 17.5 inches. Scale: 30 miles to 1 inch.


Projected Public Supply and Rural (Self-Supplied) Water Use in Florida Through Year 2020, by S.D. Leach, 1984. Size: 22 x 17 inches. Scale: 30 miles to 1 inch.

Wetlands in Florida, by P.S. Hampson, 1984. Size: 22 x 17 inches. Scale: 30 miles to 1 inch.


MS 123 $2.00 Freshwater Withdrawals and Water-Use Trends in Florida, 1985, by R.L. Marella, 1989. Scale: 30 miles to 1 inch.

MS 124 $2.00 Ground-Water Sources and 1985 Withdrawals in Florida, by S. Conover, J. Vecchioli, and D.W. Foose, 1989. Scale: 30 miles to 1 inch.


MS 127 $2.00 Mineral Resources of Flagler County, Florida by E. Lane, P. Bond, R.W. Hoenstine, S.M. Spencer, and J.W. Yon, 1989. Scale: 2 miles to 1 inch.


MS 129 $2.00 Mineral Resources of Jefferson County, Florida, by P. Bond, R.W. Hoenstine, and E. Lane, 1989. Scale: 2 miles to 1 inch.

**MS 131** $2.00

**MS 132** $2.00

**MS 133** $2.00

**MS 134** $2.00

**MS 135** $2.00

**MS 136** $2.00

**MS 137** $2.00

**MS 138** $2.00

**MS 139** $2.00

**MS 140** $2.00

**MS 141** $2.00

**MS 142** $2.00

**MS 143** $2.00

**MS 144** $2.00
Land Uses in the Ecosystem Management Areas of Florida, by A.A. Sepulveda, 1999. Scale approx. 1:2,027,520

**MS 145** $2.00

**MS 146** $7.50**

**Includes OFR 80, Text to Accompany the Geologic Map of the State of Florida.**

**MS 147** $2.00
Geologic Map of the State of Florida (small), by T.M. Scott, 2000 (simplified version of MS 146). Scale: approx. 1:4,224,000.

**MS 149** $2.00

Potentiometric Surface of the Upper Floridan Aquifer September 2012, by James R. Cichon, 2017. Comes as one rolled color map sheet, 36.07 x 38.33 inches, scale 1:900,000.

Potentiometric Surface of the Upper Floridan Aquifer May 2013, by James R. Cichon, 2018. Comes as one rolled color map sheet, 36 x 38 inches, scale 1:900,000.

Potentiometric Surface of the Upper Floridan Aquifer May 2014, by James R. Cichon, 2018. Comes as one rolled color map sheet, 36 x 38 inches, scale 1:900,000.


Potentiometric Surface of the Upper Floridan Aquifer September 2013, by James R. Cichon, 2018. Comes as one rolled color map sheet, 36 x 38 inches, scale 1:900,000.

Potentiometric Surface of the Upper Floridan Aquifer September 2014, by James R. Cichon, 2018. Comes as one rolled color map sheet, 36 x 38 inches, scale 1:900,000.

Potentiometric Surface of the Upper Floridan Aquifer September 2015, by James R. Cichon, 2018. Comes as one rolled color map sheet, 36 x 38 inches, scale 1:900,000.

= Available online
Open File Map Series (OFMS) present interpreted geologic and related information and provide for rapid reporting of ongoing investigations and interim data. Most of these maps are printed on demand.

**OFMS 1** $2.00

**OFMS 2** $2.00

**All Florida county geologic maps (listed below) may be found at:**
http://www.dep.state.fl.us/geology/gisdatamaps/county_maps.htm.

**OFMS 3** $2.00

**OFMS 4** $2.00

**OFMS 5** $2.00

**OFMS 6** $2.00

**OFMS 7** $2.00

**OFMS 8** $2.00

**OFMS 9** $2.00

**OFMS 10** $2.00

**OFMS 11** $2.00

**OFMS 12** $2.00

**OFMS 13** $2.00

**OFMS 14** $2.00

**OFMS 15** $2.00

**OFMS 16** $2.00

**OFMS 17** $2.00

**OFMS 18** $2.00
|------------------------|-----------------------------------------------------------------|
OFMS 42 $2.00

OFMS 43 $2.00

OFMS 44 $2.00

OFMS 45 $2.00

OFMS 46 $2.00

OFMS 47 $2.00

OFMS 48 $2.00

OFMS 49 $2.00

OFMS 50 $2.00

OFMS 51 $2.00

OFMS 52 $2.00

OFMS 53 $2.00

OFMS 54 $2.00

OFMS 55 $2.00

OFMS 56 $2.00

OFMS 57 $2.00

OFMS 58 $2.00

OFMS 59 $2.00

OFMS 60 $2.00

OFMS 61 $2.00

OFMS 62 $2.00

OFMS 63 $2.00
OFMS 64 $2.00

OFMS 65 $2.00

OFMS 66/1 $2.00
Sheet 1 - Geologic Map of Monroe County, Florida, by J. Duncan, 1993. This map sheet includes the mainland portion of Monroe County. Scale: 1:126,720.

OFMS 66/2 $2.00
Sheet 2 - Geologic Map of Monroe County, Florida, by J. Duncan, 1993. This map sheet includes the Keys portion of Monroe County. Scale: 1:126,720.

OFMS 67 $2.00

OFMS 68 $2.00

OFMS 69 – OFMS 82 $28.00/set

OFMS 69 $2.00

OFMS 70 $2.00

OFMS 71 $2.00

OFMS 72 $2.00

OFMS 73 $2.00
Generalized Prime Recharge for Aquifers of Primary Use: Apalachicola Sheet, (Note: No prime recharge to aquifers of primary use in this area), 1993. Scale: 1:250,000.

OFMS 74 $2.00

OFMS 75 $2.00

OFMS 76 $2.00

OFMS 77 $2.00

OFMS 78 $2.00
OFMS 79 $2.00

OFMS 80 $2.00

OFMS 81 $2.00

OFMS 82 $2.00
Generalized Prime Recharge for Aquifers of Primary Use: Key West Sheet (Note: No prime recharge to aquifers of primary use in this area), 1993. Scale: 1:250,000.

OFMS 83-01 – 83-07 $14.00/set
Surficial and Bedrock Geology of the Eastern Portion of the U.S.G.S. 1:100,000 Scale Homestead Quadrangle, by R. Green, K. Campbell, and T. Scott, 1995. 7 sheets, bound. STATEMAP. Note: see individual sheets listed below. Order individual sheets or bound set.

OFMS 83-01 $2.00

OFMS 83-02 $2.00

OFMS 83-03 $2.00

OFMS 83-04 $2.00

OFMS 83-05 $2.00

OFMS 83-06 $2.00

OFMS 83-07 $2.00

OFMS 83-08 – 83-12 $10.00
Surficial and Bedrock Geology of the Western Portion of the U.S.G.S. 1:100,000 Scale Homestead Quadrangle, by R. Green, K. Campbell, and T. Scott, 1996. 5 sheets, bound. Note: see individual sheets listed below. Order individual sheets or bound set.

OFMS 83-08 $2.00
Bedrock Geology of the Western Portion of the U.S.G.S. 1:100,000 Scale Homestead Quadrangle, by R. Green, K. Campbell, and T. Scott, 1996.

OFMS 83-09 $2.00
Surficial Sediment Map of the Western Portion of the U.S.G.S. 1:100,000 Scale Homestead Quadrangle, by R. Green, and K. Campbell, 1996.

OFMS 83-10 $2.00
West-East Geologic Cross Section A-A' Through the Western Portion of the U.S.G.S. 1:100,000 Scale Homestead Quadrangle, by R. Green, K. Campbell, and T. Scott, 1996.
OFMS 83-11 $2.00
West-East Geologic Cross Section B-B' Through the Western Portion of the U.S.G.S. 1:100,000 Scale Homestead Quadrangle, by R. Green, K. Campbell, and T. Scott, 1996.

OFMS 83-12 $2.00
North-South Geologic Cross Section C-C' Through the Western Portion of the U.S.G.S. 1:100,000 Scale Homestead Quadrangle, by R. Green, K. Campbell, and T. Scott, 1996.

OFMS 84 $2.00

OFMS 86-01 – 86-08 $16.00/set
Surficial and Bedrock Geology of the Western Portion of the U.S.G.S. 1:100,000 Scale Sarasota Quadrangle, by R. Green, T. Scott, K. Campbell, J. Arthur, and G.H. Means, 1997. 8 sheets, bound. STATEMAP. Note: see individual sheets listed below. Order individual sheets or bound set.

OFMS 86-01 $2.00

OFMS 86-02 $2.00

OFMS 86-03 $2.00

OFMS 86-04 $2.00

OFMS 86-05 $2.00

OFMS 86-06 $2.00

OFMS 86-07 $2.00

OFMS 86-08 $2.00

OFMS 87-01 – 87-08 $16.00/set
Surficial and Bedrock Geology of the Eastern Portion of the U.S.G.S. 1:100,000 Scale Sarasota Quadrangle and the Western Portion of the U.S.G.S. 1:100,000 Scale Arcadia Quadrangle, South-Central Florida, by R. Green, T. Scott, K. Campbell, and G.H. Means, 1998. 8 sheets, bound. STATEMAP. Note: see individual sheets listed below. Order individual sheets or bound set.

OFMS 87-01 $2.00

OFMS 87-02 $2.00
Surficial Sediments of the Eastern Portion of the U.S.G.S. 1:100,000 Scale Sarasota Quadrangle and the Western Portion of the U.S.G.S. 1:100,000 Scale Arcadia Quadrangle, South-Central Florida, by G.H. Means and R. Green, 1998.
OFMS 87-03 $2.00

OFMS 87-04 $2.00

OFMS 87-05 $2.00
West-East Geologic Cross Section C-C' Through the Eastern Portion of the U.S.G.S. 1:100,000 Scale Sarasota Quadrangle and the Western Portion of the U.S.G.S. 1:100,000 Scale Arcadia Quadrangle, South-Central Florida, by R. Green, G.H. Means, K. Campbell, and T. Scott, 1998.

OFMS 87-06 $2.00
North-South Geologic Cross Section D-D' Through the Eastern Portion of the U.S.G.S. 1:100,000 Scale Sarasota Quadrangle and the Western Portion of the U.S.G.S. 1:100,000 Scale Arcadia Quadrangle, South-Central Florida, by R. Green, G.H. Means, K. Campbell, and T. Scott, 1998.

OFMS 87-07 $2.00
North-South Geologic Cross Section E-E' Through the Eastern Portion of the U.S.G.S. 1:100,000 Scale Sarasota Quadrangle and the Western Portion of the U.S.G.S. 1:100,000 Scale Arcadia Quadrangle, South-Central Florida, by R. Green, G.H. Means, K. Campbell, and T. Scott, 1998.

OFMS 87-08 $2.00
North-South Geologic Cross Section F-F' Through the Eastern Portion of the U.S.G.S. 1:100,000 Scale Sarasota Quadrangle and the Western Portion of the U.S.G.S. 1:100,000 Scale Arcadia Quadrangle, South-Central Florida, by R. Green, G.H. Means, K. Campbell, and T. Scott, 1998.

OFMS 88-01 – 88-08 $16.00/set
Surficial and Bedrock Geology of the Eastern Portion of the U.S.G.S. 1:100,000 Scale Arcadia Quadrangle, South-Central Florida, by R. Green, G.H. Means, T. Scott, J. Arthur, and K. Campbell, 1999. 8 sheets, bound. STATEMAP. Note: see individual sheets listed below. Order individual sheets or bound set.

OFMS 88-01 $2.00

OFMS 88-02 $2.00

OFMS 88-03 $2.00

OFMS 88-04 $2.00

OFMS 88-05 $2.00

OFMS 88-06 $2.00

OFMS 88-07 $2.00
OFMS 88-08 $2.00

OFMS 89 $4.00
Surficial and Bedrock Geology of the Northern Portion of the U.S.G.S. 1:100,000 Scale Crestview Quadrangle, Northwestern Florida, by G.H. Means, R.C. Green, J.R. Bryan, T.M. Scott, K.M. Campbell, M.M. Gaboardi, and J.D. Robertson, 2000, 2 sheets. STATEMAP.

OFMS 90 $4.00
Surficial and Bedrock Geology of the Southern Portion of the U.S.G.S. 1:100,000 Scale Crestview Quadrangle, Northwestern Florida, by G.H. Means, R.C. Green, J.R. Bryan, T.M. Scott, K.M. Campbell, M.M. Gaboardi, and J.D. Robertson, 2001, 2 sheets. STATEMAP.

OFMS 91 $4.00
Surficial and Bedrock Geology of the Western Portion of the U.S.G.S. 1:100,000 Scale Marianna Quadrangle, Northwestern Florida, by R.C. Green, W.L. Evans, J.R. Bryan, and D.T. Paul, 2003, 2 sheets. STATEMAP.

OFMS 92 $4.00

OFMS 93 $4.00
Geologic Map of the Western Portion of the U.S.G.S. 1:100,000 Scale Gainesville Quadrangle, Northern Florida, by W.L. Evans, R.C. Green, J.R. Bryan, and D. T. Paul, 2004, 2 sheets. STATEMAP.

OFMS 94 $4.00

OFMS 95 $2.00

OFMS 97 $4.00
Geologic Map of the Western Portion of the U.S.G.S. 1:100,000 Scale Lake City Quadrangle, Northern Florida, by R.C. Green, D.T. Paul, W.L. Evans III, T.M. Scott, and S.B. Petrushak, 2006. Scale: 1:100,000, 2 sheets. STATEMAP.

OFMS 98 $4.00

OFMS 99 $4.00

OFMS 100 $4.00

OFMS 101 $4.00
OFMS 102 $4.00  

OFMS 103 $4.00  

OFMS 104 $4.00  

OFMS 105 $4.00  

OFMS 106 $4.00  

OFMS 107 $4.00  

OFMS 108 $4.00  

OFMS 109 $4.00  

OFMS 110 $4.00  

= Available online
Open File Reports (OFR) present the results of geologic investigations in an informal format and may serve as interim reports of ongoing projects.

**OFR 1**  OUT OF PRINT

**OFR 2**  OUT OF PRINT
Dissertations and Theses on Geology Completed at Florida Universities, compiled by M.A. Cleveland, 1983, 36 p. (Updated by Special Publication 39)

**OFR 3**  $2.00

**OFR 4**  OUT OF PRINT
An Overview of Peat in Florida and Related Issues, by P. Bond, 1984, 228 p., 28 fig., 9 tables. (Updated by Special Publication 27)

**OFR 5**  $2.00
Geology of Citrus County, Florida, by S. Spencer, 1984, 18 p., 3 fig.

**OFR 6**  $2.00

**OFR 7**  OUT OF PRINT
Geology of Sumter County, by K.M. Campbell, 1984, 12 p., 4 fig. (Updated by Report of Investigations 98)

**OFR 8**  $2.00

**OFR 9**  $2.00

**OFR 10**  $2.00

**OFR 11**  $2.00

**OFR 12**  $2.00

**OFR 13**  $2.00

**OFR 14**  $2.00

**OFR 15**  $2.00
The Lithostratigraphy of Nassau County in Relation to the Superconducting Supercollider Site Investigation, by T.M. Scott, 1987, 56 p., 16 fig., 2 tables.

**OFR 16**  $2.00
Geology of Union County, Florida by F. Rupert, 1987, 13 p., 3 fig.

**OFR 17**  $2.00
Geology of Bradford County, Florida by F. Rupert, 1987, 14 p., 3 fig.

**OFR 18**  $2.00
The Geology and Geomorphology of Gilchrist County, Florida, by F. Rupert, 1988, 10 p., 4 fig.
OFR 19 $2.00

OFR 20 $2.00
Leon Sinks Special Interest Area, by E. Lane, 1988, 5 p.

OFR 21 $2.00
Geologic Interpretation of the Aquifer Pollution Potential in Alachua County, Florida, by M. Macesich, 1988, 25 p., 3 fig.

OFR 22 $2.00

OFR 23 $2.00
Florida Caverns State Park, Jackson County, Florida, by W. Schmidt, 1988, 7 p., 1 fig.

OFR 24 $2.00

OFR 25 $2.00

OFR 26 $2.00

OFR 27 $2.00

OFR 28 $2.00

OFR 29 $2.00

OFR 30 $2.00

OFR 31 $2.00

OFR 32 $2.00

OFR 33 $2.00

OFR 34 $2.00

OFR 35 $2.00

OFR 36 $2.00

OFR 37 $2.00

OFR 38 $2.00
OFR 39 $2.00

OFR 40 $2.00
Earthquakes and Seismic History of Florida, by E. Lane, 1991, 11 p. (Updates Information Circular 93)

OFR 41 $2.00

OFR 42 $2.00

OFR 43 $2.00

OFR 44 $2.00

OFR 45 $2.00

OFR 46 $2.00

OFR 47 $2.00

OFR 48 $2.00

OFR 50 $2.00 OUT OF PRINT

OFR 51 $2.00

OFR 52 $2.00

OFR 53 $2.00
Guidelines for Authors, by E. Lane, 1992, 42 p. (Updates Special Publication 23).

OFR 54 $2.00

OFR 55 $2.00

OFR 56 $2.00

OFR 57 $2.00

OFR 58 $2.00
Florida Sinkhole Index, by S.M. Spencer and E. Lane, 1994, 18 p.
OFR 59 $2.00

OFR 60 $2.00

OFR 61 $2.00

OFR 62 $2.00

OFR 63 $2.00

OFR 64 $2.00

OFR 65 $2.00

OFR 66 $2.00

OFR 67 $2.00

OFR 69 $2.00

OFR 70 $2.00

OFR 71 $2.00

OFR 72 $2.00

OFR 73 $2.00

OFR 74 $2.00

OFR 75 $2.00

OFR 76 $2.00

OFR 78 $2.00
Volumetric Beach and Coast Erosion Due to Storm and Hurricane Impact, by J.H. Balsillie, 1999, 37 p.

OFR 79 $2.00
OFR 80  $2.00
Text to accompany the Geologic Map of Florida (MS 146), by T.M. Scott, 2001, 29 p. Included with $7.50 price of MS 146.

OFR 81  $2.00

OFR 83  $2.00

OFR 84  $2.00

OFR 85  OUT OF PRINT

OFR 86  $2.00

OFR 87  $2.00

OFR 88  $2.00

OFR 91  Free
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), by R.C. Green, D.T. Paul, and T.M. Scott, 2007, 32 p.

OFR 92  Free
Text to accompany geologic map of the western portion of the U.S.G.S. Perry 30 x 60 minute quadrangle, northern Florida (Open-File Map Series 99), by R.C. Green, D.T. Paul, and T.M. Scott, 2008, 35 p.

OFR 93  Free
Text to accompany geologic map of the eastern portion of the U.S.G.S. Ocala 30 x 60 minute quadrangle, north-central Florida (Open-File Map Series 100), by R.C. Green, C.P. Williams, D.T. Paul, C. Kromhout, and T.M. Scott, 2009, 28 p.

OFR 94  Free

OFR 95  $2.00

OFR 96  Free
Text to accompany geologic map of the eastern portion of the U.S.G.S. Inverness 30 x 60 minute quadrangle, central Florida (Open-File Map Series 102) by C.P. Williams, K.E. Burdette, R.C. Green, S.W. Bassett, A.D. Flor and D.T. Paul, 2011, 40 p.

OFR 97  Free
Text to accompany geologic map of the western portion of the U.S.G.S. Inverness 30 x 60 minute quadrangle, central Florida (Open-File Map Series 103), by C.P. Williams and R.C. Green, 2012, 29 p.

OFR 98  Free
A geophysical delineation of the thickness of unconsolidated sediments on the inner continental shelf offshore of St. Lucie County, Florida, by D.C. Phelps and A.E. Baker, 2015, 8 p.

Geochemical and mineralogical study of core samples from W-19318 (USGS G-2984) Broward County, Florida, part of an aquifer storage and recovery feasibility study, by C. Fischler, 2015, 81 p.

Text to accompany geologic map of the U.S.G.S. Daytona Beach 30x60 minute quadrangle, northeast Florida (Open-File Map Series 105), by R.C. Green, W.L. Evans III, and S.W. Bassett, 2013, 37p.


= Available online
POSTERS

There will be a minimum charge of $4.00 per order for the shipping and handling of the free posters. Charges are to cover the survey's cost of mailing tubes and postage. This charge is not per poster, but per order.

POSTER 1 OUT OF PRINT
Florida Minerals. Nine illustrations of five Florida minerals, by FGS staff. Color, 23.5” x 18”.

POSTER 2 OUT OF PRINT
Selected Cenozoic Benthic Foraminifera from Florida, compiled by F. Rupert. 25” x 20”.

POSTER 3 OUT OF PRINT
Florida’s Fossil Mammals. Illustrates reconstructed skeletons of large Miocene-Pleistocene mammals, with text, by F. Rupert. Black and white, 18.5” x 24”.

POSTER 4 OUT OF PRINT
Common Cenozoic Echinoids from Florida. Illustrates 22 fossil echinoid species, by R. Portell, C. Oyen and F. Rupert. Black and white, 22.5” x 35”.

POSTER 5 OUT OF PRINT
Florida’s Hydrogeologic Environment by P. Bond, 1992. Illustrates the hydrogeology of karst terrain, with text. Color, 34” x 22”.

POSTER 5 (Revised) Free
Florida’s Hydrogeologic Environment by P. Bond, 2002. Illustrates the hydrogeology of karst terrain, with rev. text and rev. color, 34” x 22”.

POSTER 6 Free
Earth Systems: The Foundation of Florida’s Ecosystems, by E. Lane and F. Rupert, 1996. Color, 40” x 60”.

POSTER 7 FREE

POSTER 8 Free
Protecting Florida’s Springs by P. Bond, 2002. Same artwork as Poster 5 rev., illustrating the hydrogeology of karst terrain, with different text. Color, 34” x 22”.

POSTER 9 Free

POSTER 10 Free

POSTER 11 Free
Florida’s Sinkholes, by F. Rupert and S. Spencer, 2004. Color, 22” x 34”.

POSTER 12 Free

POSTER 13 $5.00
Karst Educational Posters. 8 posters included, by Hazlett-Kincaid, Inc. Color, 2003, CD format only.

POSTER 14 $5.00
REPORTS OF INVESTIGATIONS

Reports of Investigations (RI) are comprehensive reports on geology and related topics, and are generally narrow in topical scope or in geographic area.

**RI 1 OUT OF PRINT**

**RI 2 OUT OF PRINT**

**RI 3 OUT OF PRINT**

**RI 4 OUT OF PRINT**

**RI 5 OUT OF PRINT**
Ground Water Conditions in Orlando and Vicinity, by A.G. Unklesbay, 1944, 61 p., 11 fig., 2 tables.

**RI 6 OUT OF PRINT**
Geology and Ground Water of the Fort Lauderdale Area, Florida, by R.C. Vorhis, 1948, 32 p., 12 pl.

**RI 7 $4.00**

**RI 8 $4.00**

**RI 9 $4.00**

**RI 10 $4.00**

**RI 11 $4.00**
Ground-Water Resources of the Naples Area, Collier County, Florida, by H. Klein, 1954, 64 p., 15 fig., 7 tables.

**RI 12 $4.00**

**RI 13 $4.00**

**RI 14 $4.00**

**RI 15 $4.00**

**RI 16 $4.00**
Rl 17  $4.00  Biscayne Aquifer of Dade and Broward Counties, Florida, by M.C. Schroeder, H. Klein, and N.D. Hoy, 1958, 56 p., 24 fig.

Rl 18  $4.00  Ground-Water Resources of Manatee County, Florida, by H.M. Peek, 1958, 99 p., 1 pl., 46 fig., 7 tables.


Rl 21  $4.00  The Artesian Water of the Ruskin Area of Hillsborough County, Florida, by H.M. Peek, 1959, 96 p., 47 fig., 7 tables.


Rl 23  $4.00  Geology and Ground-Water Resources of Martin County, Florida, by W.F. Lichtler, 1960, 149 p.,


Rl 29  $4.00  Aquifers and Quality of Ground Water Along the Gulf Coast of Western Florida, by J.T. Barraclough and O.T. Marsh, 1962, 28 p., 12 fig.


RI 33 $4.00

RI 34 $4.00

RI 35 $4.00

RI 36 $4.00

RI 37 $4.00

RI 38 $4.00
Possibility of Salt-Water Leakage from Proposed Intracoastal Waterway Near Venice, Florida Well Field, by W.E. Clark, 1964, 33 p., 11 fig., 3 tables.

RI 39 $4.00

RI 40 $4.00

RI 41 $4.00

RI 42 $4.00

RI 43 $4.00

RI 44 $4.00

RI 45 $4.00

RI 46 $4.00

RI 47 $4.00

RI 48 $4.00

RI 49 $4.00
RI 50  $4.00

RI 51  $4.00

RI 52  $4.00

RI 53  $4.00

RI 54  $4.00

RI 55  $4.00

RI 56  $4.00

RI 57  $4.00

RI 58  $4.00

RI 59  $4.00

RI 60  $4.00

RI 61  $4.00

RI 62  $4.00

RI 63  OUT OF PRINT
Hydrology of Western Collier County, Florida, by J. McCoy, 1972, 32 p., 11 fig., 3 tables.

RI 64  OUT OF PRINT

RI 65  OUT OF PRINT
RI 66 $4.00  

RI 67 OUT OF PRINT  

RI 68 OUT OF PRINT  

RI 69 $4.00  

RI 70 $4.00  

RI 71 OUT OF PRINT  
Chemical and Biological Conditions of Lake Okeechobee, Florida, 1969-72, by B.F. Joyner, 1974, 94 p., 8 fig., 19 tables.

RI 72 $4.00  

RI 73 $4.00  

RI 74 OUT OF PRINT  

RI 75 OUT OF PRINT  

RI 76 $4.00  

RI 77 OUT OF PRINT  

RI 78 OUT OF PRINT  

RI 79 $4.00  

RI 80 OUT OF PRINT  

RI 81 OUT OF PRINT  

RI 82 OUT OF PRINT  
RI 83  OUT OF PRINT

RI 84  $4.00

RI 85  OUT OF PRINT

RI 86  OUT OF PRINT

RI 87  $4.00

RI 88  OUT OF PRINT
The Limestone, Dolomite and Coquina Resources of Florida, by W. Schmidt, R.W. Hoenstine, M.S. Knapp, E. Lane, G.M. Ogden, Jr., and T.M. Scott 1979, 64 p., 13 fig., 5 maps.

RI 89  OUT OF PRINT

RI 90  OUT OF PRINT

RI 91  OUT OF PRINT

RI 92  $4.00

RI 93  $4.00

RI 94  $4.00

RI 95  $4.00

RI 96  OUT OF PRINT

RI 97  OUT OF PRINT

RI 98  $4.00
$4.00

$4.00

$4.00

$4.00

$4.00

Free
Demonstrating interconnection between a wastewater application facility and a first magnitude spring in a karstic watershed: Tracer study of the Southeast Farm Wastewater Reuse Facility, Tallahassee, Florida, by T.R. Kincaid, G.J. Davies, C. Werner, and R.S. DeHan, 2012, 192 p.

Free

Free

Free
A petrographic, mineralogical and geochemical study of core samples from Paradise Run aquifer storage and recovery well (HIF-42) and Brighton Reservation aquifer storage and recovery exploratory well (BREX-1), by C. Fischler, 2015, 211 p.

Free

= Available online
SPECIAL PUBLICATIONS

Special Publications (SP) contain geologic and related information of significant interest to the scientific community and the general public. They may include topical compilations from conferences or symposiums.

SP 1 OUT OF PRINT
A Provisional Gazeteer of Florida Place-Names of Indian Derivation Either Obsolescent or Retained Together with Others of Recent Application, by J.C. Simpson, 1956, 158 p., 5 maps.

SP 2 OUT OF PRINT

SP 3 OUT OF PRINT

SP 4 OUT OF PRINT

SP 5 OUT OF PRINT

SP 5 (Revised) OUT OF PRINT

SP 6 OUT OF PRINT

SP 7 OUT OF PRINT

SP 8 OUT OF PRINT

SP 8 (Revised) OUT OF PRINT

SP 9 OUT OF PRINT

SP 10 OUT OF PRINT

SP 11 OUT OF PRINT

SP 12 OUT OF PRINT

SP 13 OUT OF PRINT

SP 14 OUT OF PRINT
Adventures in Geology at Jackson Bluff, by J.W. Yon, Jr., 1965, 14 p., 7 fig.
SP 15 OUT OF PRINT

SP 16 OUT OF PRINT

SP 17 OUT OF PRINT

SP 18 OUT OF PRINT

SP 19 OUT OF PRINT
Environmental Geology and Hydrology, Tampa Area, Florida, by A.P. Wright, 1974, 94 p.

SP 20 OUT OF PRINT

SP 21 OUT OF PRINT

SP 22 $4.00

SP 23 OUT OF PRINT
Guidelines for Authors with Comments for Editorial Reviewers, by E. Lane, 1980, 47 p., 8 fig., 2 tables. Updated by Open File Report 53.

SP 24 OUT OF PRINT
Catalogue of Type Invertebrate Fossils at the Bureau of Geology, by G. Shaak, 1980, 32 p.

SP 25 OUT OF PRINT

SP 26 OUT OF PRINT

SP 27 $4.00

SP 28 $4.00

SP 29 OUT OF PRINT

SP 30 OUT OF PRINT

SP 31 OUT OF PRINT

SP 32 $4.00

SP 33 OUT OF PRINT


Spring Creek Submarine Springs Group, Wakulla County, Florida, by Ed Lane, 2001, 34 p.


**SP 51** $5.00  
Workshop to Develop Blue Prints for the Management and Protection of Florida’s Springs - Proceedings, compiled by R. DeHan, Ocala, Fl., May 8-9, 2002. CD format only.

**SP 52** $4.00  
Florida Spring Classification System and Spring Glossary, compiled by R. Copeland, 2003, 17 p. Also see insert with corrections and additions.

**SP 53** $5.00  
Significance of Caves in Watershed Management and Protection in Florida - Workshop Proceedings, April 16-17, 2003, Ocala, FL, compiled by R. DeHan. CD format only.

**SP 54** $5.00  

**SP 56** $5.00  

**SP 57** OUT OF PRINT  

**SP 58** $5.00  
4th Annual Hydrogeology Consortium Workshop:  
Solving Water Pollution Problems in the Wakulla Springshed of North Florida, May 11-13, 2005, Tallahassee, FL. CD format only.

= Available online
VIDEO SERIES

Florida geoscience education and outreach series.

**VS 1 $10.00**
Florida's Geology Unearthed Video Kit, includes DVD or VHS format, color, 60 mins., [Educator’s Guide](#), additional resource materials. 1996.

**VS 2 $10.00**

**HOW TO OBTAIN A COPY FOR EDUCATIONAL INSTITUTION LIBRARIES**

Publications Office. Please send written request, on institution letterhead, to place a copy of the Video Series in your school library for all teachers to use.
Hydrogeological units

Hull, R.W.  
Hull, J.E.  
Hughes, G.H.  
Howe, H.V.  
Hoover Dike  
Hillsborough County  
Hillsborough Canal  
Hillsborough County  
Archegology  
Geology IC 86; MS 97,99; OFMS 45; OFR 6,61; SP 19  
Mineral resources  
Water resources  
Hoenistine, R.W.  
Hoeft, R.W.  
Hollis, J.C.  
Hopkins, R.H.  
Hornby Springs  
Horvath, G.  
Howe, H.V.  
Hoy, N.D.  
HUC units [See: Hydrologic units]  
Hughes, G.H.  
Huie, J.E.  
Hull, R.W.  
Hunn, J.D.  
Hurricane impact  
Hyde, L.W.  
Hydrogeological units  
Hydrologic units  
Ichetucknee Springs State Park  
Indian River County  
Geology IC 18; MS 80; OFMS 55; OFR 55,69; RI 101  
Paleontology AR 9,10,11,12; SP 10  
Water resources IC 18; RI 80  
Industrial minerals IC 102,105,109,112; MS 139; SP 17  
Inglis Member B 34  
Injection wells B 64; IC 74; OFR 83  
Intracoastal waterway RI 38  
Invertebrates SP 24  
Irrigation MS 106,143  
Irwin, G.A. MS 91  
Jackson Bluff SP 14  
Jackson Bluff Formation B 53  
Jackson County  
Geology B 37; L 10; MS 90; OFMS 25; OFR 23; RI 16(1)  
Geomorphology OFR 23  
Mineral resources B 42; OFR 74  
Paleontology B 16,22; SP 2  
Water resources IC 57; MS 10; RI 41  
Jefferson County  
Geology B 48; MS 88; OFMS 31  
Geomorphology AR 3  
Mineral resources MS 129  
Jim Woodruff Reservoir RI 16(1)  
Johnson, R.A. IC 103; MS 111; OFR 26,42,48,55; SP 30,50  
Jones, O.B. AR 7(4)  
Jones, O.P. SP 17  
Jones, James B 66  
Jordan, A.N. SP 97  
Joyner, B.F. IC 41,47,56; L 8; MS 21,24; RI 50,53,71  
Kao lion IC 2  
Karst [See also: Caverns; Sinkholes; Springs] SP 29,46,53  
Kaufman, M.I. IC 53; MS 27,33,33(rev.), 35,35(rev.),37,37(rev.),51,51(rev.), 58,58(rev.); RI 49  
Kenner, W.E. IC 7,11,31,32,39,40; MS 22, 28,31,31(rev.),34,34(rev.);66; RI 10,28  
Keys [See: Florida Keys]  
Keystone Heights RI 33  
Kirak, N.M. AR 7(3)  
Kirkland, R.T., Jr. L 2  
Kissengen Spring RI 7(3)  
Klein, H. IC 5,29; L 7; MS 42,53; RI 11,17, 24(1),37,60  
Knapp, M.S. MS 79,80,88,92,97; RI 87,88, 90  
Kochenschmus, D.D. MS 30,44; RI 57,72  
Kohout, F.A. RI 19(1,2),24(4),47; SP 21(2)  
Kohpinia, P. OFR 35  
Kromhout, C. B 68; MS 150; OFMS 98,99, 100,101,104; OFR 93,94,98  
Kurz, H. AR 23(24); B 23  
Kwader, T. MS 86  
Lac hance, M.M. RI 107 [See also: Ladle, M.M.L]  
Ladle, M.M.L. RI 112 [See also:  
Lake County  
Geology MS 85,93; OFMS 9; OFR 81  
Hydrogeology OFR 81  
Water resources IC 26; MS 44,54; RI 42  
Lake Istokpoga RI 19(1)  
Lake Jackson RI 48  
Lake Kerr RI 73  
Lake Magdalene MS 49  
Lake Minnehaha MS 54  
Lake Okeechobee IC 59, RI 2,58,71  
Lake Placid RI 19(2)  
Lake Tarpon MS 60  
Lake Thonotosassa MS 48  
Lakeland Ridge RI 64  
Lakes [See also: names of individual lakes] AR3(2),6(2)  
Depth IC 40  
Stage characteristics IC 31  
Water level MS 62,118; RI 74  
Land, L.F. RI 67  
Land, L.S. SP 17  
Land pebble phosphates [See: Pebble phosphates]  
Land use IC 72; MS 39,50,144; RI 47  
Landfill [See: Sanitary landfill]  
Lane, (B.)E. BR 18; IC 93; L4,15,16;  
MS 80,100,101,116,117,120,121,127, 128,129,130,131,133,134,135,136,137;  
OFR 20,40,52,53,58,75 P 6 RI 88,90;  
SP 8(rev.),23,29,31,33,35,42,47  
LaPlace, N. OFR 49  
Latimer, W.J. AR 7(2)  
Lavender, J.A. IC 10,21  
Leach, S.D. MS 72,87,103,105,108;  
RI 24(2,3,4),45,60  
Lee, R.A. OFR 81  
Lee County  
Geology MS 97,99,100; OFMS 61;  
OFR 37; SP 49  
Mineral resources MS 130; SP 48  
Petroleum RI 89  
Water resources IC 7,62,75; RI 69;  
OFR 37; SP 49  
Lehigh Acres Formation IC 104  
Leon County  
Geology B 47; MS 90; OFMS 28;  
OFR 20; SP 14,16  
Geomorphology AR 3,4; OFR 20  
Water resources B 47; RI 48;SP 16  
Leon Sinks Special Interest Area OFR 20  
Leutze, W.P. IC 8  
Leve, G.W. IC 15,27,28,37,58,64; L 6;  
MS 74; RI 32,43,52  
Leverett, F. B 7  
Levy County  
Geology B 33; L 12; MS 79; OFMS 11;  
OFR 19, 81; RI 9(2)  
Geomorphology OFR 19  
Hydrogeology OFR 81  
Mineral resources MS 116; RI 9(2)
P

Paleocene
Stratigraphy B 45
Paleoecology IC 100
Paleontology
Alachua County SP 2(4)
Birds B 44; SP 2
Bone Valley Formation SP 2(1)
Caloosahatchee River B 40
Echinoids B 34(2)
Eocene B 22(1)
Fish SP 2(3)
Hawthorn (Group and Formation) B 10(3)
Invertebrates SP 24
Mammals B 10; SP 6
Microfossils OFR 64
Miocene AR 8(3); B 10; SP 2(2)
Mollusks AR 10/11(5)
Moody's Branch Formation B 34(2)
Neogene B 40
Ocala Limestone AR 19(4)
Oligocene SP 2(3)
Ostracods B 13,34(1)
Pleistocene AR B(2),8(3),8(4),9(2), 10/11(2); SP 36
Pliocene AR 8(3); SP 36
Quaternary AR 15(2)
Sample preparation OFR 64
Sites MS 125; OFR 63,65,66; SP 12
South Florida B 40,65; SP 36
Tertiary AR 15(2); B 34
Topographic map use OFR 67
Vero site AR 8(4),9(2); SP 10
Vertebrates AR8(2),8(3); B 10,22; SP 2,6,10,12
Volusia County AR 10/11(5)
Paleozoic IC 98
Palm Beach County
Geology MS 100; OFMS 65
Water resources MS 59; RI 13,55,58,67,71
Palmer, K.V.W. B 35
Paloayloic IC 100; OFR 47
Panhandle [See also: individual county names]
Apalachicola Embayment B58
Bouguer anomaly MS 52
Econfina Creek basin RI 41
Florida Aquifer MS 11,86
Fossil hunter's guide OFR 63
Heavy minerals OFR 28
Limestone RI 86
Marine resources OFR 28
Papetti, L.W. OFR 35,39,49
Parker, G.G. B 27; RI 4
Pascale, C.A. IC 67,78; MS 70; RI 76; SP 16
Pasco County
Geology B 54; MS 99; OFMS 42; OFR 81; RI 34
Hydrogeology OFR 81
Mineral resources B 54
Water resources IC 26; MS 47,61;
RI 34,42
Passerine birds B 44
Patterson, S. SP 17
Paul, D.T. OFMS 92,94,97,98,99,100,101, 102,106; OFR 91,92,93,94,96,102
Peace River Basin MS 27,67; RI 46,49
Peat AR 3(4),23/24(5); B 30; IC 100; OFR 4; SP 27
Pebble phosphate [See also: Phosphate] AR 7(2); MS 2
Peek, H.M. IC 4,6,19,22; RI 7(3), 18,21; SP 4
Peninsular Florida [See also: individual county names]
Biostatigraphy RI 93
Bouguer anomaly MS 57
Cretaceous IC 60
Florida Aquifer MS 92,95
Fossil hunter's guide OFR 65
Hawthorn (Group and Formation) B 59;
OFR 36; RI 91,93,94
Geomorphology B 41,51; SP 5
Green Swamp area RI 42
Heavy minerals OFR 71; RI 84
Lithostratigraphy OFR 31,36
Trail Ridge RI 84
Water resources IC 27; RI 10,54,56,61
Petroleum
Activities IC 54,55,63,65,71,80
Dollar Bay Formation SP 15
Exploration IC 1,42,45,49,101,106,107,
108,110,111; SP 9
Field maps MS 6
Leigh Acres Formation IC 104
Norphlet Formation IC 107
Offshore IC 101,104; OFR 57
Policies IC 107
Production IC 42,45,49,101,104,106,107,
108,110,111; SP 9
Prospects AR 13(1),14(3),21/22(3); IC 49;
RI 89; SP 9,15
Regulations OFR 57
Reserves IC 107,108,110; OFR 44
Sunniland Formation RI 89
pH, Streams & canals MS 37
Phelps, D.C. OFR 99; RI 107
Phelps, G.G. MS 82,83
Phosphate AR 3(1),4(3),5(1),5(4),7(2);
IC 72; MS 33; OFR 14; RI 16(2),91,94,
SP 18,22
Phosphorite RI 9(1)
Piezometric surface [See also: Potentiometric surface] MS 1,4
Pinellas County
Geology MS 97,99; OFMS 44; OFR 61
Mineral resources SP 48
Soils AR 7(5)
Water resources IC 16; MS 20,60;
OFR 61; RI 12,68
Pirkle, E.C. B 52; RI 84
Pirkle, W.A. RI 84
Pithlachascotee River MS 61
Place names SP 1
Plantation Canal RI 36,70
Pleistocene
Fossils AR 8(1-4),9(2),10/11(2); B 6,18;
SP 6
Miami Limestone OFR 42
Tamiami Formation OFR 55
Pliocene
Fossils B 6
Plio-Pleistocene B 43; SP 36
Polk County
Geology MS 80,85,97; OFMS 46;
OFR 13,81
Hydrogeology OFR 81
Mineral resources MS 2; SP 18
Paleontology B 19,22; RI 14; SP 2
Water resources IC 23,35,36,38;
RI 7,42,44,46,64
Pollon [See: Palynology]
Pollution OFR 21; RI 70
Poncino, F. RI 89
Pontron, G.M. AR 21/22(2,3),23/24(3);
B 5(2),9
Potable water MS 42,74
Portell, R.W. P 4; SP 37
Potentiometric surface [See also: Piezometric surface] MS 73,104,119,138,140,149
Pratt, R.W. SP 21(3)
Price, R.W. IC 20,26,83; MS 28,36,36(rev.);
RI 26,42; SP 13
Public water supply IC 81; MS 91,102,108
Publications
Authoring OFR 53; SP 23
Editing OFR 52
List IC 87
Pumppage, Groundwater RI 49
Puri, H.S. B 36,38,49; MS 3,18; SP5,
5(Rev.),16,17,20
Putnam, A.L. RI 79
Putnam County
Geology MS 93; OFMS 6; RI 32
Mineral resources IC 46; MS 128
Water resources IC 15,37,39; RI 32
R
Radon OFR 41
Ragland, J. IC 107
Rainfall
Annual and seasonal MS 40
Evaporation MS 32
Randazzo, A.F. B 54(2); RI 85
Ray, C.E. SP 3
Recharge MS 68,98; OFMS 69,70,71,72,
73,74,75,76,77,78,79,80; RI 72
Reclamation IC 105
Reedy Creek Improvement Dist. RI 79
Reel, D.A. SP 21(3)
Reeves, W.D. B 42
Reichenbaugh, R.C. MS 47,48,49
Rich, F.J. IC 100
Richards, H.G. B 35
River basins MS 28
River pebble phosphates [See: Pebble phosphates]
Roads AR 5(5); B 2
Roberts, Tina B 66
Robertson, A.F. MS 67; RI 64
Robertson, J.D. OFMS 89
Tampa Formation (Tampa Limestone) B15,56

Tamiami Formation OFRS 55

Tampa Bay IC 76; RI 68

Tampa Bypass Canal System RI 82

Tampa Formation (Tampa Limestone) B15,56

Tanner, W.F. OFR 79; SP 40

Tarver, G.R. IC 14,37; RI 32,36

Taylor, A.E. AR 7(3)

Taylor County

Geology MS 79,88; OFMS 29; OFR 70

Geomorphology OFR 70

Water resources IC 17

Taylor, K.L. B 64

Tectonics IC 98

Teel, J.R. MS 5

Terraces [See also: Sea level] MS 71

Pensacola Terrace B7

Tertiary

Fossils B18,34(1)

Tholeiite RI 97

Tibbals, C.H. MS 68

Tidal datums OFR 73; SP 43

Timmons, B.J. SP 16,17,18

Toler, L.G. IC 57; MS 10,11,23; RI 41,46

Tootle, C.H. IC 107,108,110; OFR 44

Top of Floridan Aquifer MS 66,86,92,95;

OFMS 84

Topographic maps OFR 87

Ordering [See page iv in this list]

Torreya State Park L11

Trail Ridge IC 100; RI 84

Transmissivity zones IC 70 MS 132 SP 20

Trapp, H., Jr. L3(Rev.)

Tucker, D.F. MS 40

U

Union County

Geology MS 88; OFMS 39; OFR 16

Mineral resources MS 134

Water resources IC 36,43; RI 35

Unklesby, A.G. RI 5; SP 4

Upchurch, S.B. B66; SP 25,34

Uranium SP 22; RI 100

V

Vaughan, T.W. AR 2(1),19(4)

Vecchioli, J. MS 124

Vegetation B23

North Florida AR 6(4)

South Florida B25

Vernon, R.O. BR 13,14 BR 21,24,31,33;

IC 70; MS 3,18,56; SP5,6(Rev.);16,17

Vero site AR 8(4),9(2),12(1),12(2);

SP 10

Vertebrates B10,22; SP 23,10,12

Visher, F.N. MS 32,32(rev.)

Volusia County

Geology MS 85,93; OFMS 8

Paleontology AR 10/11(5)

Water resources IC 8,24; MS 30;

RI 22,57

Vorhis, R.C. RI 6

W

Wacassassa Flats RI 99

Wahl, F.M. SP 17

Waite, W.R. IC 105

Wakulla County

Geology B 58,60; MS 90; OFMS 30;

OFR 20,22,47

Water resources B28; OFR 47,22;

SP 47

Wakulla Springs OFR 22,47

Wakulla Springs Scientific Symposium SP56

Walt Disney World RI 79

Walton County

Geology B 58; L13; MS 78,90;

OFMS 17,89; OFR 3

Mineral resources B 50; SP 48

Paleontology B12

Water resources IC 78; RI 76

Ward, E.L.M. MS 2

Warm Mineral Springs OFR 60

Washington County

Geology B21; L16; MS 90; OFMS 18;

OFR 95

Mineral resources B 42,50

Water resources IC 57; MS 10; RI 41

Waste disposal IC 70; MS 112; OFR 14

Waste, Liquid, Storage [See also: Injection

wells] MS 94

Water

Biological characteristics RI 71; SP 53

Chemical characteristics MS 25, 27, 51;

RI 51,71,96

Color MS 35

Control RI 60

Data collection SP 11,13

Hardness MS 13

Levels IC 48,52,61,68,73,85; MS 62;

OFR 73; RI 48,74,75

pH MS 37

Phosphorous RI 9(1)

Potable MS 42,74

Quality IC 7; MS 9,10,17,51,55,76,82,91,

96; RI 9(1),29,51,57; SP 32,34,53

Resources L1.2; RI 26; SP 4,11,44

Central and Northern B 61; RI 10

East Central RI 61

Middle Gulf RI 56

Northeast RI 54

Southeastern RI 4,60

Western Gulf Coast RI 29

Storage IC 70

Supply AR 4(2),5(3),21/22(2); MS 16,61,

81,82,91,102

Surface water MS 24,55,66,76,77

Temperature MS 25,43

Use MS 6,36,83,87,102,103,105,106,

108,123,124,141,145

Withdrawals MS 67,123,124,141,143,

145

Water-table contours MS 7

Waters, T.M. OFR 73

Waves

Breaking SP 41,45

Celerity SP 41

Height SP 41

Length SP 41

Weaver, C.E. SP 17

Weaver, J.L. SP 17

Weigel, R.D. SP 10

Weinberg, J.M. OFR 29,54

Weisbord, N.E. B53,56

Weissinger, S.L 12; SP 26

Well Logs SP 50

Wells

Design IC 35

Freshwater MS 70

Monitor IC 74

Observation MS 65

Paleontology B16,19,20,26,28

Petroleum MS 6

Stratigraphy B16,19,20,26,28; OFR 81

West coast [See: Gulf coast]
LIBRARIES HOLDING OUT-OF-PRINT
FLORIDA GEOLOGICAL SURVEY
PUBLICATIONS

Alabama
The University of Alabama, Tuscaloosa

Arkansas
University of Arkansas, Fayetteville

California
Humboldt State University, Arcata; University of California, Berkeley; University of California, Davis; Natural History Museum of Los Angeles Co.; University of California, Los Angeles; U.S. Geological Survey, Menlo Park; California Academy of Science, San Francisco; University of California, Santa Barbara; Stanford University, Stanford

Colorado
Colorado State University, Fort Collins Colorado School of Mines, Golden

Florida
- Bartow - Florida Institute of Phosphate Research (FIPR) Library
- Boca Raton - Florida Atlantic University Library
- Brooksville - Southwest Florida Water Management District Library
- Clearwater - St. Petersburg Jr. College
- Coral Gables - University of Miami Library
- Dania - Nova Southeastern University Library
- Daytona Beach - Volusia County Library System
- DeFuniak Springs - Walton County Public Library System
- Deland - Stetson University Library
- Fort Lauderdale - Broward County Library System
- Fort Myers - Lee County Library System
- Fort Pierce - St. Lucie County Library
- Gainesville - University of Florida Library; Florida Museum of Natural History - Simpson Library
- Havana - Northwest Florida Water Management District Library
- Jacksonville - Jacksonville Public Library; Jacksonville University - Swisher Library; Museum of Science and History; University of North Florida Library
- Lake Placid - Archbold Biological Station Library
- Lakeland - Lakeland Public Library; Southeastern College - Steelman Media Center
- Live Oak - Suwanee River Water Management District
- Miami - Florida International University Library; Miami-Dade Public Library; University of Miami - RSMAS Library
- Niceville - Okaloosa Walton Community College
- North Miami - Florida International University - Biscayne Bay Campus
Ocala - Marion County Public Library

Orlando - Orange County Library District; University of Central Florida Library

Palatka - St. Johns River Water Management District Library

Pensacola - University of West Florida

Punta Gorda - Edison Community College

St. Petersburg - Florida Marine Research Institute Library; St. Petersburg Public Library

Sarasota - Sarasota County Public Library; University of South Florida - Sarasota Campus

Tallahassee - Florida State University; Library State Library of Florida; Tallahassee Community College Library

Tampa - Tampa-Hillsborough County Library; University of South Florida Library

West Palm Beach - West Palm Beach Public Library; South Florida Water Management District

Winter Park - Rollins College Library

Georgia

Fernbank Science Center, Atlanta; Georgia State University; Atlanta Environmental Protection Agency, Atlanta; University of Georgia Libraries, Athens; Thomas University, Thomasville

Illinois

University of Chicago, Chicago Northern Illinois University, DeKalb

Iowa

Iowa State University, Ames University of Iowa, Iowa City

Kansas

Kansas Geological Survey, Lawrence

Kentucky

Kentucky Geological Survey, Lexington

Louisiana

University of Louisiana, Lafayette; University of New Orleans, New Orleans; Tulane University, New Orleans

Maryland

Maryland Geological Survey, Baltimore

Massachusetts

University of Massachusetts, Amherst; Harvard University, Cambridge; Massachusetts Institute of Technology; Cambridge Smith College, Northampton

Michigan

University of Michigan, Ann Arbor

Minnesota

University of Minnesota, Minneapolis

Mississippi

Department of Environmental Quality, Jackson; Mississippi State University

Missouri

Linda Hall Library, Kansas City; Washington University, St. Louis

Nebraska

Chadron State College, Chadron; University of Nebraska, Lincoln

Nevada

University of Nevada, Reno
New York
State University of New York, Binghamton; Cornell University, Ithaca; American Museum of Natural History, New York; State University of New York, Stoney Brook

North Carolina
University of North Carolina, Chapel Hill

Ohio
Ohio University, Athens Cleveland Public Library, Cleveland Ohio Department of Natural Resources, Columbus Ohio State University, Columbus Miami University Library, Oxford

Oklahoma
Oklahoma State University, Stillwater

Oregon
Oregon State University, Corvallis

Pennsylvania
Franklin & Marshall College, Lancaster The Academy of Natural Sciences, Philadelphia Carnegie Library, Pittsburgh University of Pittsburgh, Pittsburgh Pennsylvania State University, University Park

Rhode Island
Brown University, Providence

South Carolina
Clemson University, Clemson

Texas
University of Texas, Austin; Texas A & M University, College Station; Dallas Public Library, Dallas

Utah
Brigham Young University, Provo

Virginia
American Geological Institute, Alexandria; Virginia Tech., Blacksburg; Virginia Department of Mines, Minerals & Energy, Charlottesville; U.S. Geological Survey, Reston; College of William and Mary, Williamsburg

Washington, DC
Library of Congress

Wisconsin
University of Wisconsin, Madison; Milwaukee Public Museum, Milwaukee; University of Wisconsin, Milwaukee

Wyoming
Geological Survey of Wyoming / University of Wyoming, Laramie

INTERNATIONAL LIBRARIES

Australia
University of Queensland, St. Lucia, Queensland

Canada

England
British Geological Survey, Nottingham British Library, West Yorkshire

France
Bureau de Recherches Geologiques et Minieres, Bibliotheque Centrale, Orleans

Italy
Presidenza del Consiglio del Ministri, Rome
Philippines
Mines & Geosciences Bureau, Surigao City

Puerto Rico
Puerto Rico Bureau of Geology, Puerta de Tierra

Sweden
Sveriges Geologiska Undersokning, Uppsala
FLORIDA GEOLOGICAL SURVEY

STAFF DIRECTORY

Main phone 850.617.0300. Last four digits of main-office staff phone numbers shown below. Full numbers are provided for satellite office staff.

Jonathan D. Arthur, State Geologist and Director 0320

ADMINISTRATION SECTION
Sarah Erb, OMC Manager, 0333
Mary Esposito, Admin. Assistant, 0336
Susan Trombley, Admin. Assistant, 0321

APPLIED GEOSCIENCE SERVICES SECTION
Clint Kromhout, Professional Geologist Administrator, 0332
Jim Cichon, Env. Consultant, 0335
Ben Davis, Geologist, 0309
Scott Barrett Dyer, Env. Specialist, 245.3120
Cindy Fischler, Professional Geologist, 0319
Karlee Fowler, Env. Specialist, 0311
Tom Greenhalgh, Professional Geologist, 2384
Mitra Khadka, Env. Specialist, 0315
Mary Beth Lupo, Geologist, 0309

GEOLOGICAL INVESTIGATIONS SECTION
Guy H. Means, Assistant State Geologist and Professional Geologist Administrator, 0312
Casey Albritton, Env. Specialist, 0330
Rick Green, Professional Geologist, 0318
Levi Hannon, Env. Specialist, 0328
Alexander Lamarche, Env. Specialist, 0324
Dan Phelps, Professional Geologist, 0313
Katie White, Env. Specialist, 0302
Christopher Williams, Professional Geologist, 0317

GEOSCIENCE INFORMATION AND DATA MANAGEMENT SECTION
Alan Baker, Professional Geologist Administrator, 0337
Seth Bassett, Env. Specialist, 0327
Doug Calman, Librarian Specialist, 0316
Kathryn Etheridge, Archivist, 0323
Garrett Evans, Env. Specialist, 0311
Michelle Ladle, Professional Geologist, 0314
Sarah Lindeman, Env. Specialist, 0307
Keith Munsey, Geologist, 0329
Livia Nason, Env. Specialist, 0306
Kendrick Nelson, Env. Specialist, 0307
Robert Speirs, Env. Specialist, 0307
Keith Wood, Env. Specialist, 0325

GEOLOGIC SAMPLE ACQUISITION AND MANAGEMENT
Dave Paul, Professional Geologist Administrator, 850.245.3131
Nicholas Bloodworth, Eng. Technician, 245.3134
Ken Campbell, Professional Geologist, 245.3115
Bob Cleveland, Eng. Specialist, 245.3125
Jesse Hurd, Env. Specialist, 245.3124
Guy Richardson, Eng. Technician, 245.3129
Wade Stringer, Eng. Specialist, 245.3133
Eric Thomas, Eng. Specialist, 245.3129