

## DISTRIBUTION RECORDS OF LAND SNAILS IN THE SOUTHEASTERN UNITED STATES

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During the Summer of 1959 the author lived for six months in Jacksonville, Florida and Savannah, Georgia. During this period over 1200 lots of land snails were collected. The region about Savannah was almost unknown conchologically and many species of land snails were found which were not known for that area. The present paper is a report on the more interesting species that were found there, to which have been added a few older records from the southeastern United States.

Mesodon christyi (Bland), GEORGIA: Richmond Co.: low woods, 1 mile southwest of Gracewood; swamp, near McBean Creek, 5 miles west of McBean. Not previously reported from south of Gaffney, Cherokee Co., South Carolina.

Mesodon wheatleyi (Bland). Reported from Coosa River near mouth of Yellow Leaf Creek, Chilton Co., Alabama (H. H. Smith, 8348 Clapp Collection). Upon examination, this specimen was found to be a small example of Mesodon thyroidus form bucculentus (Gould).

Triodopsis juxtidentis (Pilsbry). GEORGIA: Burke Co.: Shell Bluff Landing. This is the shell described by H. A. Pilsbry (Land Mollusca of North America, 1, pt. 2: 807) from this locality under Triodopsis fraudulenta vulgata Pilsbry.

Mesodon perigraptus (Pilsbry). SOUTH CAROLINA: Beaufort Co.: oak woods, 12 miles west of Port Royal. GEORGIA: Effingham Co.: near Savannah River, near Ebenezer Church, Chatham Co.: swamp, 1.7 miles east of Silk Hope.

Triodopsis caroliniensis (Lea). GEORGIA: Richmond Co.: Near New Savannah Bluff Lock and Dam. Burke Co.: Shell Bluff Landing.

Guppya sterkii (Dall). GEORGIA: Chatham Co.: swamp, 1.7 miles east of Silk Hope. Not previously reported from Georgia.

Retinella dalliana (Pilsbry and Simpson). GEORGIA: Chatham Co.: near river, Randolph and Bay Sts., Savannah; Isle of Hope: roadside, Beaulieu Ave., Beaulieu; edge of woods, Semken Ave., 1 mile southwest of Thunderbolt. Not previously reported from north of Florida.

Ventridens demissus (Binney). GEORGIA: McIntosh Co.: low wet woods, 5.4 miles south of Eulonia. Glynn Co.: Boys Estate. Like examples from west Florida, these are without teeth or callus at any stage of growth.

*Discus patulus* (Deshayes). GEORGIA: Chatham Co.: low woods, 1.3 miles southeast of Pooler; oak-magnolia woods, 2.4 miles southwest of Silk Hope.

*Strobilops texasiana floridana* Pilsbry. NORTH CAROLINA: Washington Co.: Pettigrew State Park, 1.4 miles west of entrance. Tyrrell Co.: Pettigrew State Park, near entrance. Carteret Co.: waste ground, Broad and Gordon Sts., Beaufort. GEORGIA: Richmond Co.: near McBean Creek, 5 miles west of McBean; upland mixed woods, 3 miles northeast of Hephzabah. Tattnall Co.: near Ohoopce River, 5 miles northwest of Reidsville. Chatham Co.: roadside, just north of Halcyon Bluff; roadside, Beaulieu Ave., Beaulieu; oak-magnolia woods, 2.4 miles southwest of Silk Hope. McIntosh Co.: near Sapelo Plantation Landing, 1.3 miles northeast of Meridian. Glynn Co.: Boys Estate. Twiggs Co.: upland oak woods, 4 miles east of Westlake. Bleckley Co.: low mixed woods, 4.2 miles southeast of Cochran. Lowndes Co.: oak woods, 3 miles northwest of Valdosta. Grady Co.: mixed woods, 3.5 miles east of Whigham. Decatur Co.: low mixed woods, 7.5 miles southwest of Faceville. ALABAMA: Covington Co.: near Lightwoodknot Creek, 3.7 miles west of Opp; near Five Runs Creek, 6.5 miles south of Andalusia. There are no previous records between Virginia and Florida.

*Gastrocopta tappaniana* (C. B. Adams). NORTH CAROLINA: Currituck Co.: salt marsh, Point Harbor. Chowan Co.: swamp, 1.4 miles southeast of Edenton. Beaufort Co.: swamp, 4.5 miles southeast of Chocowinity; swamp, 1.4 miles northeast of Chocowinity; swamp, 4.2 miles east of Washington; near Pamlico River, opposite Washington. Craven Co.: near Batchelder Creek, 2.4 miles east of Tuscarora. Duplin Co.: low wet woods, 4.8 miles east of Kenanville. Onslow Co.: roadside, 5.3 miles northeast of Kellum. SOUTH CAROLINA: Horry Co.: swamp, 0.5 mile southeast of Gorley. Berkeley Co.: near Tail Race Canal, 2.5 miles north of Eherhardt. Orangeburg Co.: swamp, 3 miles south of wells. Beaufort Co.: swamp, 2.5 miles west of Pritchardville. Jasper Co.: low oak woods, 10 miles south of Hardeeville. GEORGIA: Screven Co.: near Savannah River, 17 miles northeast of Sylvania; near Brier Creek, 10 miles north-northeast of Sylvania. Effingham Co.: near Ogeechee River, 2 miles northwest of Eden. McIntosh Co.: swamp, 2.9 miles south of Darien. FLORIDA: St. Johns Co.: near Six Mile Creek, 6 miles southeast of Orangedale. Volusia Co.: swamp, Oak Hill; near St. Johns River, 5 miles west of Deland. Union Co.: Worthington Springs, Alachua Co.: near Orange Lake, 0.4 mile south of Island Grove. Not previously recorded from the coastal plain south of Virginia.

*Vertigo oscariana* Sterki. SOUTH CAROLINA: Colleton Co.: oak-magnolia woods, 6 miles southeast of Green Pond; near Ashepoo River, west of Ashepoo. Beaufort Co.: low mixed woods, 2.5 miles northwest of Sheldon. Hampton Co.: swamp, 0.8 mile southeast of Hampton. GEORGIA: Richmond Co.: near McBean Creek, 5 miles west of McBean.

*Pupisoma dioscoricola* (C. B. Adams). SOUTH CAROLINA: Charleston Co.: Folly Beach. Bamberg Co.: swamp, near Little Salkehatchie River, 4.2 miles north of Eherhardt. Colleton Co.: oak-magnolia woods, 6 miles southeast of Green Pond; swamp, 1 mile east of Ashepoo; near Ashepoo River, west of Ashepoo. Beaufort Co.: swamp, 2.5 miles west of Pritchardville. Jasper Co.: near Tullifinney Creek, 1 mile east of Coosawhatchie; low oak woods, 10 miles south of Hardeeville. GEORGIA: Effingham Co.: near Ogeechee River, 2 miles northwest of Eden. Chatham Co.: low woods, 1.3 miles southeast of Pooler; low woods, White Bluff. Toombs Co.: swamp, 6.5 miles south of Parkers. Tattnall Co.: near Ohoopce River, 5 miles west of Collins. Lee Co.: oak woods, 5.5 miles southeast of Sassar. Twiggs Co.: near creek, 4 miles east of Westlake. Telfair Co.: near Ocmulgee River, southeast of Lumber City. Glynn Co.: Sea Island; 5 miles north of Oakland, St. Simons Island; small island, 2 miles west of Jekyll Island. ALABAMA: Barbour Co.: near river, Eufala. Not previously recorded from north of Florida.

Pupisoma minus Pilsbry. SOUTH CAROLINA: Beaufort Co.: swamp, 2.5 miles west of Pritchardville; low mixed woods, 2.5 miles northwest of Sheldon; near Tullifinney Creek, 1 mile east of Coosawhatchie. Bamberg Co.: swamp, Salkehatchie River, 4.2 miles north of Eberhardt. Jasper Co.: mixed woods, 3 miles southwest of Levy. GEORGIA: Toombs Co.: swamp, 6.5 miles south of Parkers. Glynn Co.: small island, 2 miles west of Jekyll Island. Not previously reported from north of Florida.

Pupisoma macneilli (Clapp). SOUTH CAROLINA: Charleston Co.: near South Santee River, 7.5 miles north-northeast of McClellanville, Jasper Co.: low oak woods, 3 miles southwest of Levy. GEORGIA: Chatham Co.: low woods, 2 miles south of Port Wentworth; low woods, 2.5 miles north of Monteith. Previously recorded only from southwestern Alabama.

Carychium exiguum (Say). SOUTH CAROLINA: Georgetown Co.: swamp, 0.8 mile west of Pawleys Island. GEORGIA: Chatham Co.: swamp, near Middle River, Onslow Island.

Carychium floridanum Clapp. SOUTH CAROLINA: Calhoun Co.: roadside, 2.5 miles northeast of St. Mathews. Charleston Co.: near South Santee River, 7.5 miles north-northeast of McClellanville, Berkeley Co.: near Tail Race Canal, 2.5 miles northeast of Moncks Corner. Colleton Co.: near Ashepoo River, 0.7 mile west of Ashepoo. Beaufort Co.: swamp, 2.5 miles west of Pritchardville. Jasper Co.: swamp, 7.4 miles south of Hardeeville. GEORGIA: edge of woods, Semken Ave., 1 mile southwest of Thunderbolt; wet woods, 5 miles southwest of Savannah; oak-magnolia woods, 2.4 miles southwest of Silk Hope; low woods, 1.3 miles southeast of Pooler; low woods, 1 mile west of Garden City. Burke Co.: swamp, 1 mile south of Munnerlyn. Screven Co.: near Savannah River, 17 miles northeast of Sylvania. McIntosh Co.: low wet woods, 5.4 miles south of Eulonia. Glynn Co.: low woods, 1 mile northwest of Oakland, St. Simons Island. DeCATUR Co.: low mixed woods, 7.5 miles southwest of Faceville. Not previously known from north of Florida.