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Tallahassee, FL 32304

EXPLANATION

ACTIVE MINING COMPANIES

-  AMERICAN AGRICULTURAL CHEMICAL CO.
-  AMERICAN CYANAMID CO.
-  CORONET PHOSPHATE CO.
-  DAVISON CHEMICAL CORPORATION
-  INTERNATIONAL MINERALS & CHEMICAL CO.
-  INTERNATIONAL MINERALS & CHEMICAL CO.
(LEASED LANDS)
-  SWIFT & COMPANY
-  VIRGINIA-CAROLINA CHEMICAL CO.

INACTIVE MINING COMPANIES

-  ARMOUR & COMPANY
-  BAUGH CHEMICAL CO.
-  INDEPENDENT CHEMICAL CO.
-  D. B. KIBLER, III
-  PEMBROKE CHEMICAL CO.
-  TENNESSEE CORPORATION

OTHER

-  ATLANTIC LAND & IMPROVEMENT CO.
-  BRADLEY ESTATES
-  CLAUDE HARDIN
-  ROYSTER GUANO CO.
-  STUART ASSOCIATES
(ALLIED INDUSTRIES)
-  WAYNE THOMAS & ASSOCIATES
-  WEAR BROTHERS
-  MINED OUT AREA

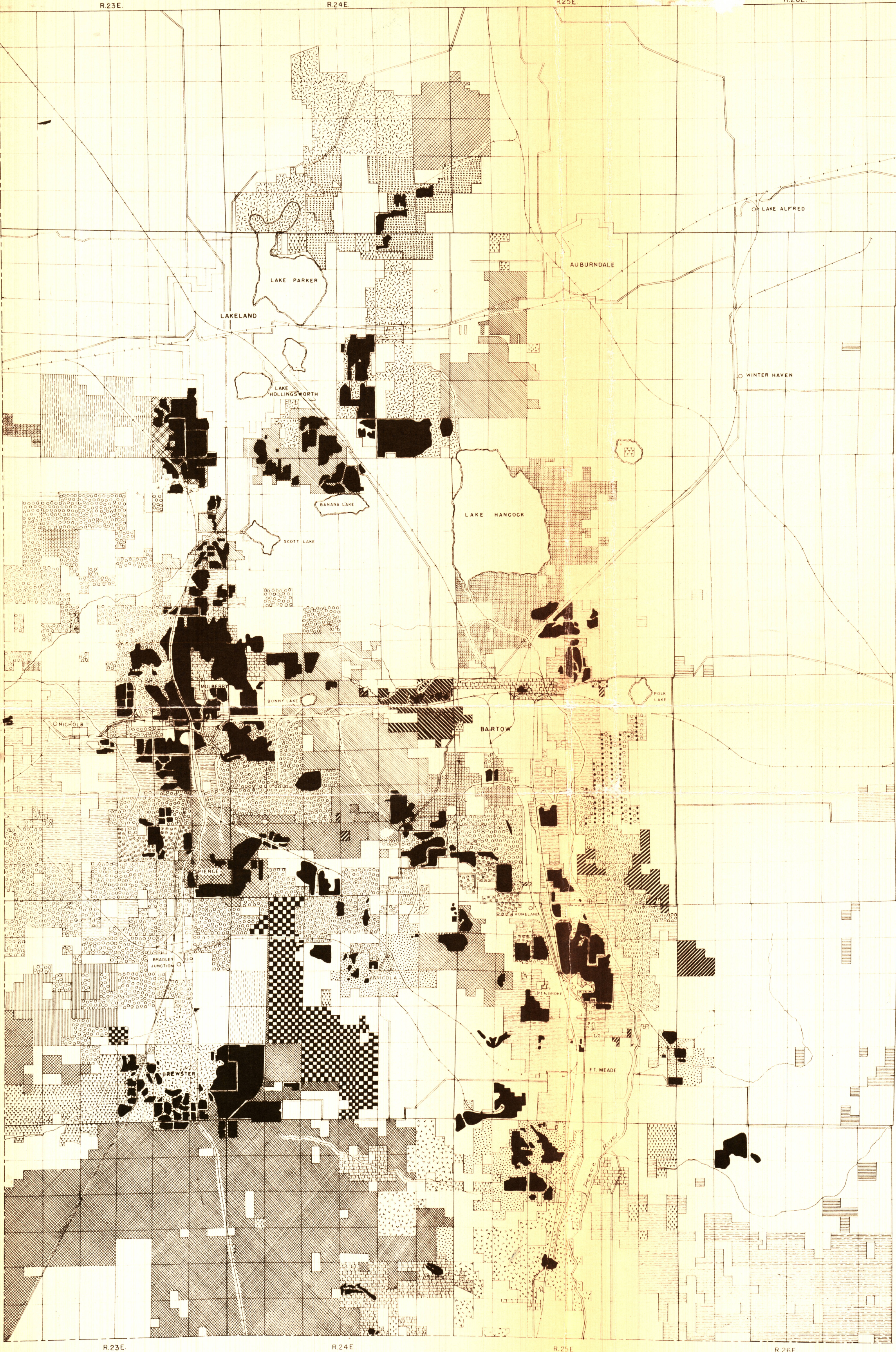
This map has been released without editorial and technical review for conformity with Geological Survey standards.

Maps showing mined-out areas and ownership in parts of Polk and Hillsborough Counties, land-peat phosphate district, Florida

by J. B. Cathcart and E. L. M. Ward

The attached maps of parts of Polk and Hillsborough Counties, Florida, show the areas that have been mined for phosphate since mining began in 1891, and the property owned by mining companies both active and inactive, by chemical companies, and by individuals having large holdings. Unpatterned areas on the maps represent individual holdings too small and numerous to be shown on maps of this scale. The limits of the larger holdings are shown as accurately as possible, considering the scale of the maps; however, the maps are not intended to show minor details, and no warranty of accuracy is given.

Representation of ownership was compiled from reports supplied by owners and from records on file at the county courthouses, as of March 1953. Mined-out areas were compiled from records supplied by the active mining companies, and from aerial photographs of areas mined by now inactive companies. The maps were compiled and drafted largely by Mrs. E. L. M. Ward. The mined-out areas were compiled largely by Mrs. Mary Frances Byrd.



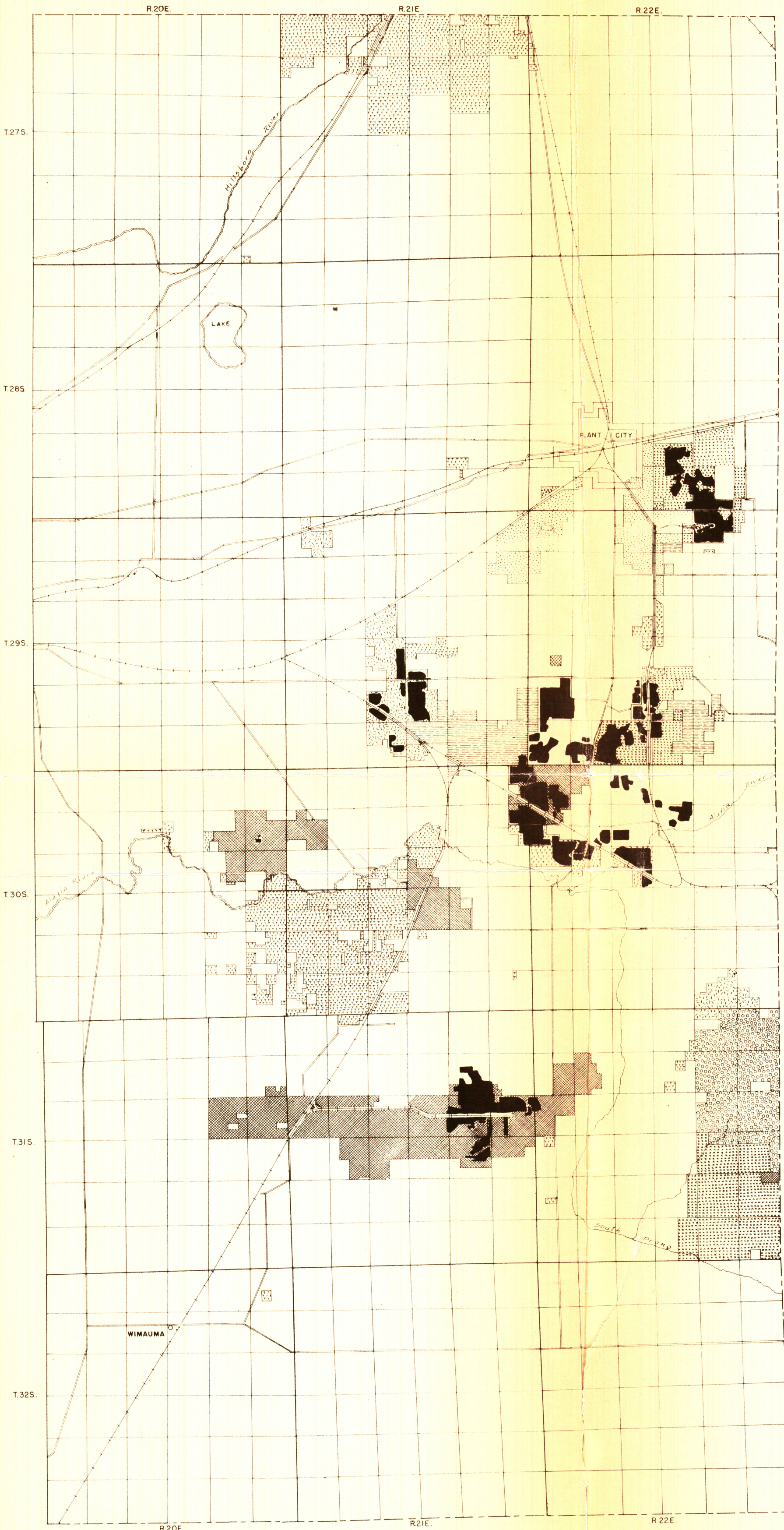
Base enlarged from official county road maps.

SCALE 0 1 2 3 4 5 MILES

Compiled by J. B. Cathcart and E. L. M. Ward.

MAPS SHOWING MINED-OUT AREAS AND OWNERSHIP, LAND-PEAT PHOSPHATE DISTRICT, POLK COUNTY, FLORIDA.

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INACTIVE MINING COMPANIES

- TENNESSEE CORPORATION

OTHER

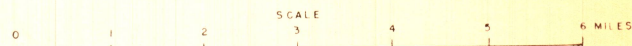
- WAYNE THOMAS & ASSOCIATES

- Mined out area

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Base enlarged from official county road maps.

Compiled by J.B. Cathcart and E.L.M. Word



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MAPS SHOWING MINED-OUT AREAS AND OWNERSHIP, LAND-PEBBLE PHOSPHATE DISTRICT HILLSBOROUGH COUNTY, FLORIDA.