

State Well Report

Part I

Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 10631
Jackson, MS 39289-0631
(601)961-5210
(601)354-6938 (fax)

For Office Use Only:

Aquifer: _____
Well #: E-73
L. S. Elevation: _____
E-log #: _____

County: Quitman
Permit #: GW41841
Irrigation Equipment
Driller: _____
Date drilling completed: 8-14-07

State Law requires that this report be prepared by the driller in detail and filed with the Department within 30 days of completion of drilling of the well.

Well Owner Information	Well Location
Owner Name: <u>Mack Young</u>	Latitude: <u>34.19.19.1</u> Longitude: <u>90.19.29.5</u>
Mailing Address: <u>4450 Bill Street Road</u>	Method of Lat/Long (circle one): <u>19</u> Conventional Survey, <u>29</u>
<u>Marks</u> <u>Ms.</u> <u>38646</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	<u>SE</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ Sec <u>5</u> Twn <u>28N</u> Rng <u>01W</u>
Telephone No. <u>(662) 326-8939</u>	Distance Direction Nearest Town
	<u>5</u> Miles <u>NW</u> of <u>Marks</u>

Well Data

Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other: _____
Date well drilling started: 8-14-07 Date well drilling completed: 8-14-07
If flowing, method of flow regulation: Valve _____ Other (describe): _____
Static Water Level: 21 feet above or below (circle one) land surface Date measured: 8-15-07
Method of Measurement (circle one) steel tape electric tape air line other: _____
Hole depth: 117 Well depth: 117 Well grouted to a depth of 10 feet
Type of grout (circle one): Cement Bentonite Mix
Casing length: 77 feet Casing diameter: 10 inches Type of casing: PVC
Screen length: 40 feet Screen diameter: 10 inches Type of screen: PVC
Screen slot size: .050 inches Setting depth: From 78 feet to 117 feet
Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development
Other (describe): _____
Top of lap pipe or reduction in casing: _____ feet. If telescoped or more than one screen, describe on back of page
Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: _____
Name of organization running log(s): _____

I certify that the well was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Irrigation Equipment Inc.
Patrick M. Chism 0695

Print Name of Water Well Contractor and License No.

Signature of Water Well Contractor

AUG 28 2007

BY OLWR

R 11 W
TUNICA COUNTY

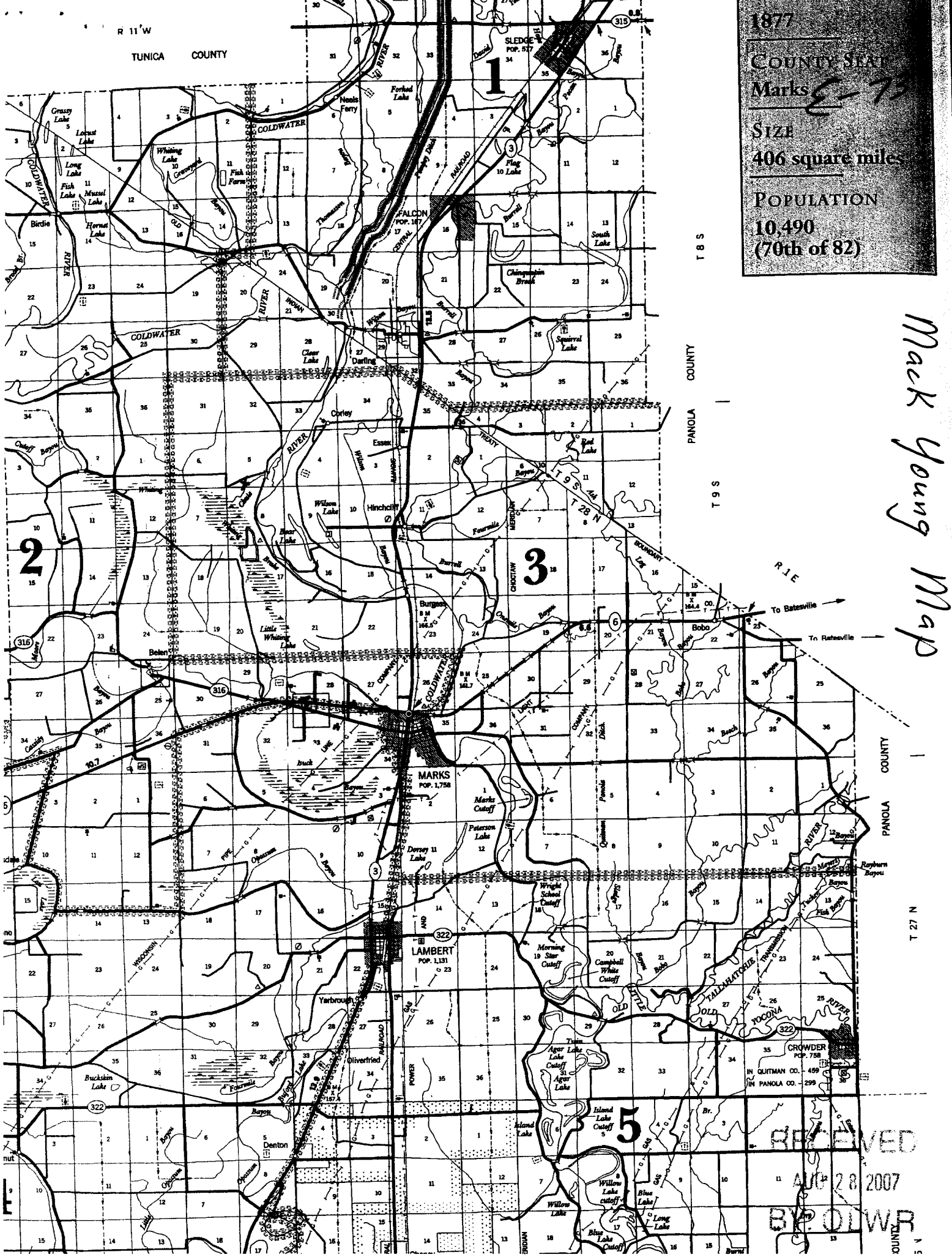
ESTABLISHED
1877

COUNTY SEAT
Marks

SIZE
406 square miles

POPULATION
10,490
(70th of 82)

Mack Young Map



T 8 S

PANOLA COUNTY

T 9 S

R 1 E

PANOLA COUNTY

T 27 N

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