

County: Leflore  
 Permit #: EW 43512  
 Irrigation Equipment  
 Driller:  
 Date drilling completed: 8-15-09

### State Well Report

Part 1

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 #: P156  
 L. S. Elevation:  
 E-log #:

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>Estate of W. H. Morgan</u>	Latitude: <u>33° 20' 58"</u> Longitude: <u>90° 20' 41"</u>
Mailing Address: <u>906 Weightman</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>Greenwood</u> <u>Ms.</u> <u>38930</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	<u>NW 1/4 SW 1/4 Sec 7</u> Twn <u>17N</u> Rng <u>1W</u>
Telephone No. <u>(662) 453-5612</u>	Distance Direction Nearest Town
	<u>2</u> Miles <u>S</u> of <u>Morgan City</u>

Well Data Old Well 16" Steel 60' NW

Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other Replacement

Date well drilling started: 8-15-09 Date well drilling completed: 8-15-09

If flowing, method of flow regulation: Valve \_\_\_\_\_ Other (describe) \_\_\_\_\_

Static Water Level: 29 feet above or below (circle one) land surface Date measured: 8-15-09

Method of Measurement (circle one) steel tape electric tape air line other: \_\_\_\_\_

Hole depth: 121 Well depth: 121 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 81 feet Casing diameter: 16 inches Type of casing: PVC

Screen length: 40 feet Screen diameter: 16 inches Type of screen: PVC

Screen slot size: .050 inches Setting depth: From 82 feet to 121 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.  
 John P. Chism 0439

Print Name of Water Well Contractor and License No. \_\_\_\_\_  
 Signature of Water Well Contractor John P. Chism

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 BY: OLWR



# STATE WELL REPORT

## Part 2

**Pump Installer's Completion Report**  
 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)

County: Leflore  
 Permit #: 6W43512  
 Irrigation Equipment  
 Driller: \_\_\_\_\_  
 Date completed: 8-15-09

For Office Use Only:

Aquifer: \_\_\_\_\_  
 Well #: P.156  
 Elevation: \_\_\_\_\_

This report should be prepared by the pump installer in detail and filed with the Department within 30 days of the installation of pump.

Well Owner Information	Well Location
Owner Name: <u>Estate of W. H. Morgan</u> Mailing Address: <u>906 Weightman</u>  <u>Greenwood Ms. 38930</u> <small>City State Zip Code</small>  Telephone No. <u>662 453-5612</u>	Latitude: <u>33-20-58</u> Longitude: <u>90-20-41</u> Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS <u>NW 1/4 SW 1/4 Sec 7 Twn 17N Rng 1W</u> Distance Direction Nearest Town <u>2 Miles S of Morgan City</u>

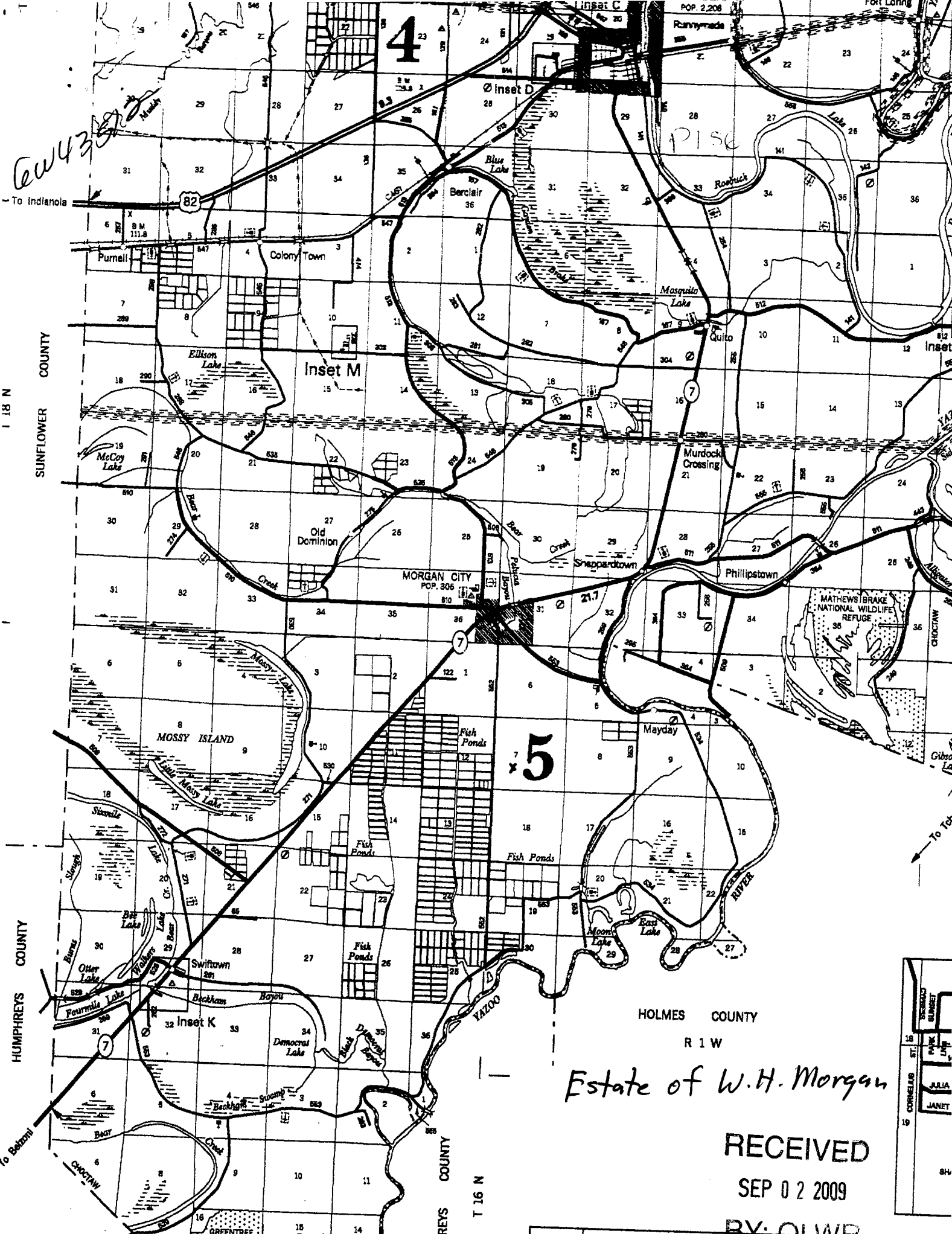
Pump Type Circle one	Power Type Circle one
Air Lift                      Jet                      Submersible Bucket                        Piston <u>Turbine</u> Centrifugal                  Rotary                      Flowing Well Other (specify): _____ Date Pump Installed: <u>8-15-09</u> Rated Pump Capacity: <u>2800 ±</u> Gallons Per Minute	<u>Diesel Engine</u> Gasoline Engine                  Natural Gas Electric Motor                  Hand                                  Tractor PTO Windmill                      Other (specify): _____ Horse Power Rating of Motor: <u>60</u> Setting Depth: <u>60</u> feet Number of Stages: <u>1</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: _____ Static Water Level (A): _____ Feet Below Land Surface Pumping Water Level (B): _____ Feet Below Land Surface Drawdown [(B) - (A)]: _____ Feet Below Land Surface Test Pumping Rate: _____ Gallons Per Minute Duration of Pump Test (minimum 4 hours): _____ hours	Air Line                  Electric Measuring Line                  Steel Tape Other (specify): _____ For flowing well, measured shut in head: _____ feet Well yielded _____ GPM with a drawdown of _____ feet after _____ hours of pumping

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

John P. Chism                  0439  
 Print Name of Pump Installer and License No. (if applicable)                  Signature of Pump Installer

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 BY: OLWR



ew 43

POP. 2,208

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MORGAN CITY  
POP. 306

HOLMES COUNTY

R 1 W

Estate of W.H. Morgan

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18	WINDY
17	SUNSET
16	PAK
15	LIB
14	JALIA
13	JANET
12	
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To Indianola

To Tex

HUMPHREYS COUNTY

SUNFLOWER COUNTY

IREYS COUNTY

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To Bahoni

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