

# 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)

County: Coahoma  
 Permit #: 42427  
 Irrigation Equipment  
 Driller: \_\_\_\_\_  
 Date drilling completed: 4-10-08

For Office Use Only:

Aquifer: \_\_\_\_\_  
 Well #: N142  
 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>Dulaney Farms</u>	Latitude: <u>34° 03' 58.0"</u> Longitude: <u>90° 33' 50.7"</u>
Mailing Address: <u>6933 Sunflower School Rd</u>	Method of Lat/Long (circle one): <input type="checkbox"/> Conventional Survey, <input type="checkbox"/> USGS quad, <input type="checkbox"/> Hand-held GPS, <input type="checkbox"/> Survey-grade GPS
<u>Clarksdale Ms. 38614</u> City State Zip Code	<u>SE 1/4 NW 1/4 Sec 1</u> Twn <u>25N</u> Rng <u>4W</u>
Telephone No. <u>(662) 627-7060</u>	Distance <u>3</u> Miles Direction <u>NE</u> of Nearest Town <u>Rowndaway</u>

**Well Data**

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

Date well drilling started: 4-10-08 Date well drilling completed: 4-10-08 600

If flowing, method of flow regulation: Valve \_\_\_\_\_ Other (describe) \_\_\_\_\_ 39911

Static Water Level: \_\_\_\_\_ feet above of  below (circle one) land surface Date measured: 4-14-08

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

Hole depth: 125 Well depth: 125 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement  Bentonite Mix

Casing length: 85 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 86 feet to 125 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 [Signature]

42427

# 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)

County: Coahoma  
Permit # GW 42427  
Irrigation Equipment  
Driller: \_\_\_\_\_  
Date drilling completed: 4-10-08

For Office Use Only:  
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Well #: N-142  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

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Owner Name: <u>Dulaney Farms</u>	Latitude: <u>34° 03' 58.0</u> Longitude: <u>90° 33' 50.1</u>
Mailing Address: <u>6933 Sunflower School Rd</u>	Method of Lat/Long (circle one): <u>58</u> Conventional Survey, <u>50</u>
<u>Clarksdale Ms. 38614</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	<u>SE</u> ¼ <u>NW</u> ¼ Sec <u>1</u> Twn <u>25N</u> Rng <u>4W</u>
Telephone No. <u>(662) 627-7060</u>	Distance Direction Nearest Town <u>3</u> Miles <u>NE</u> of <u>Rowndaway</u>

**Well Data**

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

Date well drilling started: 4-10-08 Date well drilling completed: 4-10-08 GW 39911

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

Static Water Level: \_\_\_\_\_ feet above or below (circle one) land surface Date measured: 4-14-08

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

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Type of grout (circle one): Cement Bentonite Mix

Casing length: 85 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 86 feet to 125 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 [Signature]

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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: Coghoma  
 Permit #: 0042427  
 Irrigation Equipment  
 Driller: \_\_\_\_\_  
 Date completed: 4-10-08

For Office Use Only:

Aquifer: \_\_\_\_\_  
 Well #: N-192  
 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>Dulaney Farms</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>6933 Sunflower School Rd</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>Clarksdale Ms. 38614</u> City State Zip Code	<u>SE 1/4 NW 1/4 Sec 1 Twn 25N Rng 4W</u>
Telephone No. <u>662 627-7060</u>	Distance Direction Nearest Town <u>3 Miles NE of Roundaway</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet Submersible	<u>Diesel Engine</u> Gasoline Engine Natural Gas
Bucket Piston <u>Turbine</u>	Electric Motor Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>40</u>
Date Pump Installed: <u>4-14-08</u>	Setting Depth: <u>90</u> feet
Rated Pump Capacity: <u>1800<sup>±</sup></u> Gallons Per Minute	Number of Stages: <u>2</u>

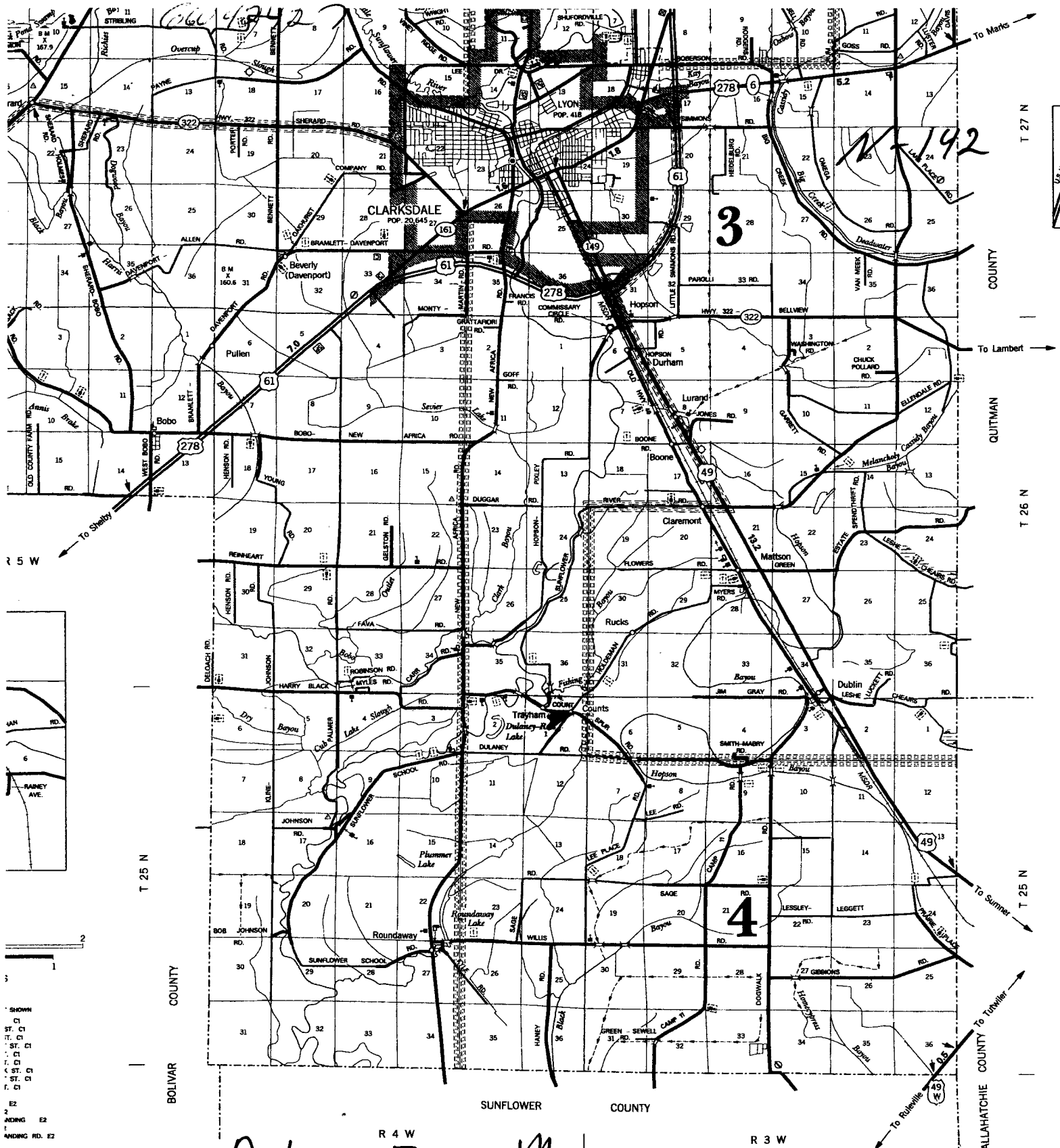
Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: _____	Air Line Electric Measuring Line Steel Tape
Static Water Level (A): _____ Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): _____ Feet Below Land Surface	For flowing well, measured shut in head: _____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

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

Patrick M. Chism 0695  
 Print Name of Pump Installer and License No. (if applicable)

[Signature]  
 Signature of Pump Installer

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 APR 21 2008  
 BY: OLWR



SHOWN  
 ST. C1  
 T. C1  
 ST. C1  
 T. C1  
 ST. C1  
 T. C1  
 ST. C1  
 T. C1  
 E2  
 2  
 ANDING E2  
 ANDING RD. E2  
 RD. E3  
 T. C2

*Dulaney Farms Map*

GENERAL HIGHWAY MAP

# COAHOMA COUNTY

MISSISSIPPI

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MISSISSIPPI DEPARTMENT OF TRANSPORTATION  
 PLANNING DIVISION  
 IN COOPERATION WITH THE

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