

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 #: C-121
 L. S. Elevation: _____
 E-log #: _____

County: Acoga
 Permit #: _____
 Driller: Mike Wade
 Date drilling completed: 5-12-05

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>Dean Scott</u>	Latitude: <u>30.54.40</u>	Longitude: <u>088.37.43</u>	<u>26</u>
Mailing Address: <u>2240 Salem Campground Rd</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>		
<u>Lucedale</u> <u>MS</u> <u>39452</u>	USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS <input checked="" type="checkbox"/>		
City State Zip Code	<u>SE 1/4 SW 1/4 Sec 31</u> <u>Twn 15</u> <u>Rng 6W</u>		
Telephone No. () _____	Distance <u>2</u> Miles	Direction <u>W</u>	Nearest Town <u>Lucedale</u>

Well Data

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

Date well drilling started: 5-12-05 Date well drilling completed: 5-12-05

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

Static Water Level: 40 feet above or below (circle one) land surface Date measured: _____

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

Hole depth: 65 Well depth: 65 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 55 feet Casing diameter: 2 inches Type of casing: PVC 40

Screen length: 10 feet Screen diameter: 2 inches Type of screen: PVC wrapped

Screen slot size: 48 inches Setting depth: From 55 feet to 65 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.

Michael R Fry / 0408 Michael R Fry / 0408

Print Name of Water Well Contractor and License No. Signature of Water Well Contractor

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 JUN 13 2005
 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)

For Office Use Only:

Aquifer: _____

Well #: C-121

Elevation: _____

County: DeWitt

Permit #: _____

Driller: Mik & Wed

Date completed: 5-12-05

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>Dean Scott</u>	Latitude: <u>30 54 6604</u> Longitude: <u>089 - 37 436</u>
Mailing Address: <u>2240 Helen Carquest</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS
<u>Lucedal Ms 39452</u>	<u>14</u> ¹ / ₄ Sec <u>31</u> Twn <u>T15</u> Rng <u>R6W</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. () _____	<u>2</u> Miles <u>W</u> of <u>Lucedal</u>

Pump Type Circle one	Power Type Circle one
Air Lift <input type="radio"/> Jet <input checked="" type="radio"/> Submersible	Diesel Engine Gasoline Engine Natural Gas
Bucket <input type="radio"/> Piston <input type="radio"/> Turbine	<u>Electric Motor</u> Hand Tractor PTO
Centrifugal <input type="radio"/> Rotary <input type="radio"/> Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>1</u>
Date Pump Installed: <u>5-12-05</u>	Setting Depth: <u>50</u> feet
Rated Pump Capacity: <u>8-12</u> Gallons Per Minute	Number of Stages: <u>2</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>5-12-05</u>	<u>Air Line</u> Electric Measuring Line Steel Tape
Static Water Level (A): <u>40</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>50</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: <u>10</u> Feet Below Land Surface	Well yielded <u>8</u> GPM with a drawdown of
Test Pumping Rate: <u>8</u> Gallons Per Minute	<u>10</u> feet after <u>1 1/2</u> hours of pumping
Duration of Pump Test (minimum 4 hours): <u>4</u> hours	

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

Michael R Fry 10408
Print Name of Pump Installer and License No. (if applicable)

Michael R Fry 10408
Signature of Pump Installer

RECEIVED

JUN 13 2005

BY: OLWR