

#2

COAHOMA

County: ~~TATTALUSSA~~
 Permit #: GW 40427
 Driller: HOUSTON DRILLING
 Date drilling completed: 10/23
Repace

State Well Report
Part 1 - Driller's Log

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 #: Q-91
 L. S. Elevation: _____
 E-log #: _____

State Law requires that this report be prepared by the license holder responsible for the work and filed with the Department at the above address within 30 days of completion of drilling of the well or borehole.

<p>Information on Well Owner (Landowner if borehole is not for a water well)</p> <p>Owner Name: <u>BOWN FLOWERS</u> Mailing Address: <u>PO BOX 39</u> <u>TUNICA MS</u> <u>38676</u> City State Zip Code Telephone No.: <u>662-363-1121</u></p>	<p>Well or Borehole Location</p> <p>Latitude: <u>34° 01' 41"</u> Longitude: <u>90° 28' 40"</u> Method of Lat/Long (circle one): Conventional Survey, USGS quad, <u>Hand-held GPS</u>, Survey-grade GPS _____ 1/4 _____ 1/4 Sec _____ Twn _____ Rng _____ Distance _____ Direction _____ Nearest Town _____ _____ Miles _____ of _____</p>
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Well / Borehole Data

Date drilling started: 10/23 Date drilling completed: 10/23 Hole depth: 113 Hole diameter: 24

Location of the source of any surface water used for drilling: well **RECEIVED**
 Method of dosing and volume of Chlorine used in drilling and development: 125 per 1000

Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: _____
 Name of organization running log(s): _____

Purpose of borehole (check one): Water Well Geotechnical/Geological Investigation YMD JOINT WATER MANAGEMENT DISTRICT
 Seismic Survey Other (describe) _____
If drilling is not related to water well construction, skip the remainder of this block

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

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

Static Water Level: 32 feet above or below (circle one) land surface Date measured: 10/24
 Method of Measurement (circle one) steel tape electric tape air line other: _____

Well depth: 113 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix
 Casing length: 23 feet Casing diameter: 16 inches Type of casing: PVC
 Screen length: 40 feet Screen diameter: 16 inches Type of screen: PVC
 Screen slot size: 1030 inches Setting depth: From 23 feet to 113 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 next page*

40427

#2

Coahoma

County: MISSISSIPPI
 Permit #: GW 40426
 Driller: HOUSTON DRILLING
 Date drilling completed: 10/23
Replace

State Well Report
Part 1 - Driller's Log

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 #: Q-91
 L. S. Elevation: _____
 E-log #: _____

State Law requires that this report be prepared by the license holder responsible for the work and filed with the Department at the above address within 30 days of completion of drilling of the well or borehole.

Information on Well Owner (Landowner if borehole is not for a water well)	Well or Borehole Location
Owner Name: <u>BOWN FLOWERS</u>	Latitude: <u>34° 01' 41"</u> Longitude: <u>90° 28' 40"</u>
Mailing Address: <u>PO BOX 39</u>	Method of Lat/Long (circle one): Conventional Survey, <u>Hand-held GPS</u> , Survey-grade GPS
<u>TUNICA MS.</u>	USGS quad, _____
<u>38676</u>	_____ 1/4 _____ 1/4 Sec <u>23</u> Twn <u>25N</u> Rng <u>3W</u>
City _____ State _____ Zip Code _____	Distance _____ Direction _____ Nearest Town _____
Telephone No. <u>(662) 363-1121</u>	_____ Miles _____ of _____

Well / Borehole Data

Date drilling started: 10/23 Date drilling completed: 10/23 Hole depth: 113 Hole diameter: 24

Location of the source of any surface water used for drilling: well

Method of dosing and volume of Chlorine used in drilling and development: 128 PERL 000

Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: _____

Name of organization running log(s): _____

Purpose of borehole (check one): Water Well Geotechnical/Geological Investigation _____ Ground Source Heat Pump _____

Seismic Survey _____ Other (describe) _____

If drilling is not related to water well construction, skip the remainder of this block

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

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

Static Water Level: 32 feet above or below (circle one) land surface Date measured: 10/24

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

Well depth: 113 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 73 feet Casing diameter: 16 inches Type of casing: PVC

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

Screen slot size: 1030 inches Setting depth: From 73 feet to 113 feet

Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development

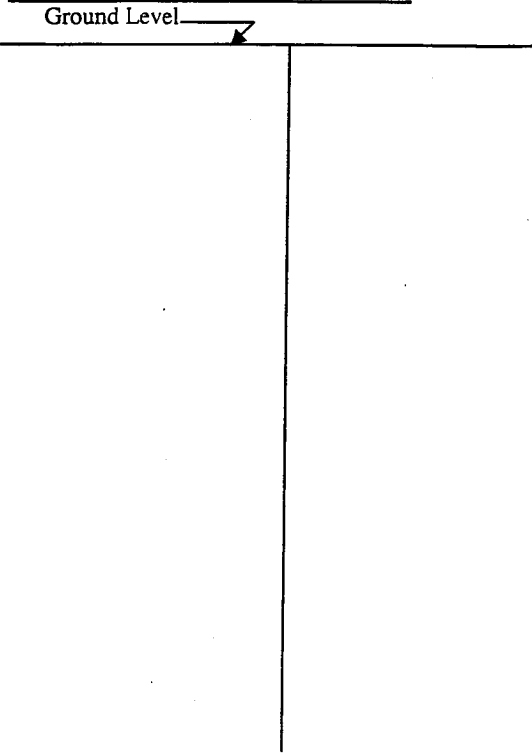
Other (describe): _____

Top of lap pipe or reduction in casing: _____ feet. *If telescoped or more than one screen, describe on next page*

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 BY: OLWR

The sketch below only required for water wells

If well telescopes, show depths on sketch.



Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

Description of Formations Encountered	From (depth)	To (depth)
	Ground Level	
CLAY	0	13
BLUE CLAY	13	413
COARSE SAND	413	113
CAPRAVEL		

If more than one screen, show location of each on sketch

Sketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) a north arrow.

Landowner Name: _____

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

PAUL POWELL 0485
Print Name of Responsible Licensee and License No.

1/25/05
Date

Paul Powell
Signature of Licensee

Coahoma

STATE WELL REPORT

Part 2

Pump Installer's Completion Report

County: Tallahatchie
 Permit #: _____
 Driller: Houston Drilling
 Date completed: 10-23

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 #: Q-
 Elevation: _____

This report must be prepared by the pump installer in detail and filed with the Department within 30 days of the installation of pump. A copy of Part 1 of this report must be attached to this report.

Well Owner Information	Well Location
Owner Name: <u>Bower Flowers</u>	Latitude: <u>34° 01' 44" N</u> Longitude: <u>090° 28' 40" W</u>
Mailing Address: <u>P.O. Box 39</u>	Method of Lat/Long (circle one): Conventional Survey, <input checked="" type="checkbox"/> USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS
<u>TUNICA</u> <u>MS</u> <u>38676</u>	<u>1/4</u> <u>1/4</u> Sec <u>23</u> Twn <u>25N</u> Rng <u>3W</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. <u>(662) 363-1121</u>	Miles of

Pump Type Circle one	Power Type Circle one
Air Lift Jet Submersible	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston Turbine	Electric Motor Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>250</u>
Date Pump Installed: <u>5-3-06</u>	Setting Depth: <u>60</u> feet
Rated Pump Capacity: <u>2400</u> Gallons Per Minute	Number of Stages: <u>three</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.

DAVID P. HOLT 0-752P
 Print Name of Pump Installer and License No. (if applicable)

[Signature]
 Signature of Pump Installer

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MAY 11 2006

BY: OLWR