

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 #: D-136
L. S. Elevation: _____
E-log #: _____

County: Lamar 073
Permit #: _____
Driller: James Wells
Date drilling completed: 2-8-05

Roy V West Water Well Drilling, Inc

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>Chris Jones</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>2001 Old Hwy 24</u> <u>Hattiesburg MS</u> <u>39402</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
City: _____ State: _____ Zip Code: _____	<u>1/4</u> <u>1/4</u> Sec <u>25</u> Twn <u>15W</u> Rng <u>4N</u>
Telephone No. () _____	Distance _____ Direction _____ Nearest Town _____ <u>5</u> Miles <u>West</u> of <u>Hattiesburg</u>

Well Data

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

Date well drilling started: 2-8-05 Date well drilling completed: 2-8-05

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

Static Water Level: 30 feet above or below (circle one) land surface Date measured: 2-8-05

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

Hole depth: 75 Well depth: 75 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 55 feet Casing diameter: 4 inches Type of casing: PVC

Screen length: 20 feet Screen diameter: 4 inches Type of screen: PVC

Screen slot size: 008 inches Setting depth: From 55 feet to 75 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.

JAMES WELLS 0586

Print Name of Water Well Contractor and License No.

James Wells

Signature of Water Well Contractor

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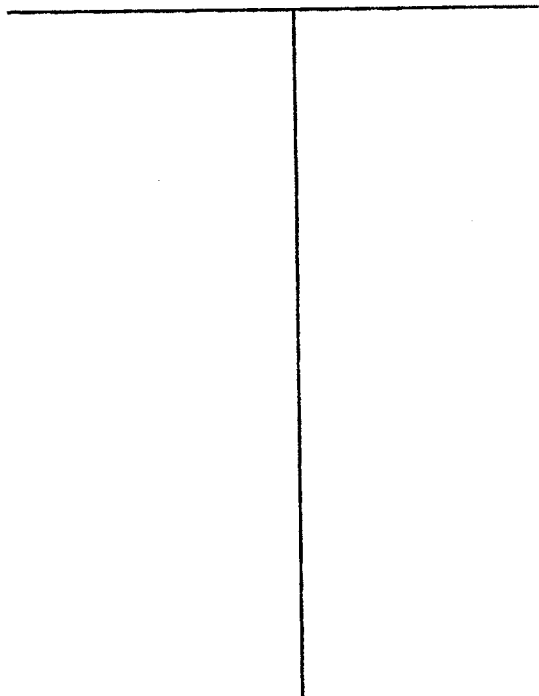
MAR 07 2005

BY: OLWR

D-136

If well telescopes please sketch below and show depths.

Ground Level



Description of Formations Encountered	From	To
Top Soil	0	2
Clay	2	25
Sand	25	75

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) indicate direction.

Landowner Name: Chris Moore

James Wells
Signature of Water Well Contractor

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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 #: D-136

Elevation: _____

County: Lamar
 Permit #: _____
 Driller: James Wells
 Date completed: 2-8-05

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>Chris Yone</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>2001 Old Hwy 24</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>Nattisburg</u> <u>39402</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	_____ 1/4 _____ 1/4 Sec <u>25</u> Twn <u>15W</u> Rng <u>4N</u>
Telephone No. () _____	Distance Direction Nearest Town
	<u>5</u> Miles <u>West</u> of <u>Nattisburg</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <input type="radio"/> <u>Submersible</u> <input checked="" type="radio"/>	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston <input type="radio"/> Turbine <input type="radio"/>	<u>Electric Motor</u> <input checked="" type="radio"/> Hand <input type="radio"/> Tractor PTO <input type="radio"/>
Centrifugal Rotary <input type="radio"/> Flowing Well <input type="radio"/>	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>2</u>
Date Pump Installed: <u>2-8-05</u>	Setting Depth: <u>60</u> feet
Rated Pump Capacity: <u>35</u> Gallons Per Minute	Number of Stages: <u>12</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>2-8-05</u>	Air Line Electric Measuring Line <u>Steel Tape</u> <input checked="" type="radio"/>
Static Water Level (A): <u>30</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>65</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: <u>30</u> Feet Below Land Surface	Well yielded <u>30</u> GPM with a drawdown of
Test Pumping Rate: <u>35</u> Gallons Per Minute	<u>65</u> feet after <u>4</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.

JAMES WELLS 2586
 Print Name of Pump Installer and License No. (if applicable)

James Wells
 Signature of Pump Installer

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 MAR 07 2005
 BY: OLWR