

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: PANOLA
 Permit #: EW 41215
 Driller: Delta Drilling & Trenching
 Date drilling completed: 6-27-06

For Office Use Only:

Aquifer: _____
 Well #: K-24
 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>Calvin Johnson</u>	Latitude: <u>N 34° 22' 98"</u> Longitude: <u>90° 10' 877"</u>
Mailing Address: <u>1770 Aristed Jones Rd</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>Crenshaw MS 38621</u> City State Zip Code	<u>SE 1/4 SE 1/4 Sec 17 Twn 9S Rng 9W</u>
Telephone No. <u>662 383-7565</u>	Distance Direction Nearest Town <u>5 Miles E of <u>Delta Falcon MS</u></u>

Well Data

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

Date well drilling started: 6-27-06 Date well drilling completed: _____

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

Static Water Level: 18' feet above or below (circle one) land surface Date measured: 6-29-06

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

Hole depth: 110 Well depth: 109 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 69 feet Casing diameter: 16 inches Type of casing: PVC

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

Screen slot size: 0.050 inches Setting depth: From 69 feet to 109 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: VISUAL

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.

ALAN PYLE - 0674 _____
 Print Name of Water Well Contractor and License No. Signature of Water Well Contractor

41215

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 #: K-2A

Elevation: _____

County: PAYLA
Permit #: 60141215
Driller: Delta Drilling of Jairo
Date completed: 6-29-06

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>Calvin Johnson</u>	Latitude: <u>34 22-98</u> Longitude: <u>090 10 877</u>
Mailing Address: <u>1770 Aristed Jones Rd</u>	Method of Lat/Long (circle one): <u>59</u> Conventional Survey, <u>52</u>
<u>Crenshaw MS 39621</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	<u>SE 1/4 SE 1/4 Sec 17 Twn 85 Rng X</u>
Telephone No. <u>662 382-7565</u>	Distance Direction Nearest Town
	<u>5 Miles E of Falcon MS</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>100</u>
Date Pump Installed: <u>6-29-06</u>	Setting Depth: <u>60</u> feet
Rated Pump Capacity: <u>3000</u> Gallons Per Minute	Number of Stages: <u>1</u>

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Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: _____	<u>Air Line</u> 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	

BY: OLWR

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

ALAMPYLE [Signature]
Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer