

County: Panola
 Permit #: GW-45609 ✓
 Driller: Joel Jumper
 Date drilling completed: 5-1-14

State Well Report
 Part I - Driller's Log
 Mississippi Department of Environmental Quality
 Office of Land and Water Resources
 P.O. Box 2309
 Jackson, MS 39225
 (601)961- 5210
 (601)961- 5228 (fax)

For Office Use Only:
 Aquifer: _____
 Well #: 264
 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)
 Owner Name: Thomas Farms
 Mailing Address: 211 West McDaniel Circle
Batesville Ms 38606
 City State Zip Code
 Telephone No. () _____

Well or Borehole Location
 Latitude: 34° 18' 40" Longitude: 90° 2' 53"
 Method of Lat/Long (circle one): Conventional Survey.
 USGS quad: Hand-held GPS, Survey-grade GPS
SE 1/4 SW 1/4 Sec 9 Twn. 9S Rng. 8W
 Distance 4 Miles Direction S of Nearest Town Batesville

Well / Borehole Data
 Date drilling started: 5-1-14 Date drilling completed: 5-1-14 Hole depth: 100 Hole diameter: 28 in
 Location of the source of any surface water used for drilling: Nearest Well
 Method of dosing and volume of Chlorine used in drilling and development: _____
 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: _____
 If a flowing well, method of flow regulation: Valve _____ Other (describe) _____
 Static Water Level: 10 feet above or below (circle one) land surface Date measured: 5-1-14
 Method of Measurement (circle one) steel tape electric tape air line other: _____
 Well depth: 100 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix
 Casing length: 100 feet Casing diameter: 16 inches Type of casing: pvc
 Screen length: 40 feet Screen diameter: 16 inches Type of screen: pvc
 Screen slot size: 0.50 inches Setting depth: From 0 feet to 50 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

Form: OLWR-SWR-1A (04/08)

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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 2309
 Jackson, MS 39225-2309
 (601)961-5210
 (601) 360-0535 (fax)

For Office Use Only:

Well #: 964

Aquifer: _____

County: YAZOO
 Permit #: GW-45609 ✓
 Driller: SOLTED Well Services
 Date completed: 5-14
 Copy information from block on Part 1

This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the report must be attached and both parts filed with the Department at the above address within 30 days of well completion.

Well Owner Information	Well Location
Owner Name: <u>THOMAS FARMS</u>	Latitude: <u>34° 18.40'</u> Longitude: <u>90° 2.53'</u>
Mailing Address: <u>5142 CHAPEL TOWN RD</u>	Method of Lat/Long (check one): Conventional Survey _____, USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____
<u>BATESVILLE</u> <u>MS</u> <u>38606</u>	<u>SE</u> 1/4 <u>SW</u> 1/4, Sec. <u>09</u> T. <u>09S</u> R. <u>08W</u>
City State Zip Code	<u>4.7</u> Miles <u>W</u> of <u>BATESVILLE</u>
Telephone No. <u>(662) 561-2076</u>	(Distance) (Direction) (Nearest Town)

Pump Type (circle one)

Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe): _____

Date Pump Installed: 5-2-14 Rated Pump Capacity: 1000 Gallons Per Minute

Is This Pump (circle one): New Repaired Replacement

Power Type (circle one)

Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe): _____

Horse Power Rating of Motor: 75 Setting Depth: 160 feet Number of Stages: 4

Pump Test Data for Non Flowing Well

Date Well Tested: _____ Duration of Pump Test (minimum 4 hours): _____ hours

Static Water Level (A): 10 Feet Below Land Surface Pumping Water Level (B): _____ Feet Below Land Surface

Drawdown [(B) - (A)]: _____ Feet Below Land Surface Test Pumping Rate: _____ Gallons Per Minute

Method of measurement (circle one): Steel tape Electric tape Air line Other (describe): _____

Pump Test Data for Flowing Well

Measured shut in head: _____ feet.

Well yielded _____ GPM with a drawdown of _____ feet after _____ hours of pumping

Meter Installation

Meter Manufacturer: N/A Meter Serial Number: _____

Meter Model Number/Name: _____ Type of Meter: _____

Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc): _____

Installation Date: _____ Meter installed by: _____

Is This Meter (circle one): New Repaired Replacement

Important: By submitting the above information you are certifying that this meter was installed to manufacturer standards. For agricultural wells, a list of approved meters is on the MDEQ website.

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BY: OLWR

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

DAVID P. HOLT 0-752P 5-17-14 [Signature]

Print Name of Pump Installer and License No. (if applicable) Date Signature of Pump Installer

13-17-14

STATE OF MISSISSIPPI
Department of Environmental Quality
Office of Land and Water Resources
P. O. Box 2309
Jackson, Mississippi 39225

969

PERMIT
TO DIVERT OR WITHDRAW FOR BENEFICIAL USE THE PUBLIC WATERS

This permit is issued to the landowner named below in accordance with the provisions of the Mississippi Water Laws, Mississippi Code Sections 51-3-1, et seq. (1972, as amended), and the regulations and standards as promulgated thereunder. Whether or not specifically named in this permit or in the applications for this permit, anyone using water from the diversion/withdrawal point described below shall do so in compliance with the provisions of this permit. Neither this permit, nor any authority conferred hereby, may be sold, conveyed, encumbered, assigned, or otherwise aliened, for any period of time or under any conditions whatsoever. This permit may not be modified, transferred or revoked without prior action by the Permit Board. Any attempts to modify, transfer or revoke this permit, or to take any other action on this permit, shall be invalid and unenforceable and may result in immediate revocation or suspension of this permit. The holder of this permit shall at all times be responsible for adherence to the terms and conditions of this permit. No agreement between the permit holder and any other party shall affect the obligations and liabilities of the permit holder. Water use under this permit is allowed only when the streamflow, lake level elevation, or static groundwater level (whichever, if any, is applicable) is above the established minimum, pursuant to Mississippi Code Section 51-3-7. Authorization is hereby granted to divert/withdraw water for the beneficial use designated herein, and for no other purpose, subject to the following terms, conditions, and limitations:

Permit Number: MS-GW-45609

Landowner Name: THOMAS, JOHN
Landowner Address: 5142 CHAPEL TOWN ROAD
BATESVILLE MS 38606

Source Of Water: MISSISSIPPI RIVER VALLEY ALLUVIAL AQUIFER

Beneficial Use: IRRIGATION

Diversion/Withdrawal Location: SE 1/4 of the SW 1/4 Section: 09 Township: 09S Range: 08W

County: PANOLA

Quad: ASA

Maximum Volume: 188 Acre-Feet/Year equivalent to .1678 Million Gallons/Day

Maximum Rate: 1000 Gallons/Minute

Applicant Name: HOLT, DAVID
Applicant Address: 420 RAIN STREET
CLARKSDALE MS 38614

Date Permit Issued: 04/16/2012

Date Permit Expires: 04/16/2017

Date Permit Modified:

Date Permit Re-issued:

This permit shall be deemed null and void if construction has not begun within one (1) year of permit issue date

SPECIAL TERMS AND CONDITIONS: SEE ATTACHMENT 1, WHICH IS HEREBY DECLARED TO BE PART OF THIS PERMIT.

SPECIAL TERMS AND CONDITIONS 2:

James L. Crawford
James L. Crawford
Office Director

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*As of 12/17/12
we are sending to
div. 11, job 12, 176*