

STATE WELL REPORT

353 ✓

County: Scott
 Permit #: _____
 Driller: Thomas Drilling
 Date drilling completed: 4-13-19

Part 1
Driller's Log
 Mississippi Department of Environmental Quality
 Office of Land and Water Resources
 P.O. Box 2309
 Jackson, MS 39225-2309
 (601)961-5555
 (601)961-5228 (fax)

For Office Use Only:
 Well #: A 41
 Aquifer: _____
 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.

Well Owner Information <i>(Landowner if borehole is not for a water well)</i>	Well or Borehole Location
Owner Name: <u>TRANG FARM</u>	Latitude: <u>32° 31' 25.53" N</u> Longitude: <u>89° 42' 42.84" W</u>
Mailing Address: _____ <u>4199 Cowardtown Rd</u>	Method of Lat/Long (check one): Conventional Survey _____ USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
<u>Morton</u> MS <u>39119</u> City State Zip Code	<u>NW</u> 1/4 <u>SW</u> 1/4, Sec <u>20</u> T <u>8N</u> R <u>6E</u>
Telephone No. <u>(504) 812-2694</u>	<u>6</u> Miles <u>NW</u> of <u>Forkville</u> (Distance) (Direction) (Nearest Town)

Well / Borehole Data

Date drilling started: 4-13-19 Date drilling completed: 4-13-19 Hole depth: 180 Hole diameter: 4"

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

Method of dosing and volume of Chlorine used in drilling and development: 1 lbs in tender & wash

Logs run (check all applicable): 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 all applicable): Home Industrial Public Supply Irrigation Fish Culture

Other (describe): Poultry

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

Static Water Level: 50 feet above or below land surface Date measured: 4-13-19
(check one)

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

Well depth: 180 Well grouted to a depth of: 30 feet Type of grout (check one) Neat Cement Bentonite Mix

Casing length: 150 feet Casing diameter: 4 inches Type of casing: PVC

Screen length: 30 feet Screen diameter: 4 inches Type of screen: PVC

Screen slot size: 010 inches Setting depth: From 150 feet to 180 feet

Type of completion (check all applicable) gravel packed Underreamed 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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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)

County: Scott
 Permit #: _____
 Driller: Thomas Drilling
 Date completed: 4-15-19
 Copy information from block on Part 1

For Office Use Only:
 Well #: A41
 Aquifer: _____

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>TRANG FARM</u>	Latitude: <u>32° 31' 25.53"</u>		Longitude: <u>89° 42' 42.84"</u>	
Mailing Address: <u>4199 Coward town Rd</u>	Method of Lat/Long (check one): Conventional Survey _____			
<u>Morton</u> City	<u>MS</u> State	<u>39117</u> Zip Code	USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____	
Telephone No. <u>(504) 812-2696</u>	<u>6</u> Miles <u>NW</u> of <u>Forkville</u>		<u>MW</u> ¼ <u>SW</u> ¼, Sec <u>20</u> T <u>8N</u> R <u>6E</u>	
	(Distance)		(Direction) (Nearest Town)	

Pump Type (check one)
 Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe): _____
 Date Pump Installed: 4-15-19 Rated Pump Capacity: 85 Gallons Per Minute
 Is This Pump (check one): New Repaired Replacement

Power Type (check one)
 Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe): 3Ø VARIABLE
 Horse Power Rating of Motor: 5HP Setting Depth: 120 feet Number of Stages: 9

Pump Test Data for Non Flowing Well
 Date Well Tested: 4-15-19 Duration of Pump Test (minimum 4 hours): N/A hours
 Static Water Level (A): 50 Feet Below Land Surface Pumping Water Level (B): 90 Feet Below Land Surface
 Drawdown [(B) - (A)]: 40 Feet Below Land Surface Test Pumping Rate: 100 Gallons Per Minute
 Method of measurement (check 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: _____ Meter Serial Number: RECEIVED
 Meter Model Number/Name: _____ Type of Meter: _____
 Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc): APR 25 2019
 Installation Date: _____ Meter installed by: _____
 Is This Meter (check one): New Repaired Replacement BY OLWR
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.

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.
David S. Thomas 0-147 4-15-19
 Print Name of Pump Installer and License No. (if applicable) Date Signature of Pump Installer