County:	Panola
	GW-46045
Driller:	Irrigation Equipment
Data deilli	ing completed: 06/14/2012

State Well Report

Part 1 – **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: \$\frac{9}{59}\$	
Well #:	
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.

Department at the above address within 30 day	ys 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 John Thomas	Latitude: 34 ° 17 ' 05 " Longitude: 90 ° 07 ' 46 '
Mailing Address: 5142 Chapel Town Road	Method of Lat/Long (check one): Conventional Survey,
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Batesville Ms 38606	SW 1/4 SW 1/4 Sec 22 Twn 98 Rng 8W
City State Zip code	Distance SE Direction Nearest Town
Telephone No(8 Miles East of Marks
Well/	Borehole Data
Date drilling started: 06/14/2012 Date drilling completed: 06	6/14/2012 Hole depth: 103 Hole diameter: 24"
Location of the source of any surface water used for drilling: Surface Method of dosing and volume of Chlorine used in drilling and develop	
Logs run (check all applicable): ⊠ No log run ☐ Electric ☐ Gam: Name of organization running log(s):	
Purpose of borehole (check one): Water Well Geotechnic	cal/Geological Investigation Ground Source Heat Pump
Seismic Survey Other	ı (describe)
	construction, skip the remainder of this block
Purpose of Well (check one) 🔲 Home 🔲 Industrial 🗎 Public S	Supply 🛛 Irrigation 🔲 Fish Culture 🔲 Other:
If flowing, method of flow regulation: Valve Other (e	describe)
Static Water Level: feet above or below (check one)	land surface Date measured:
Method of Measurement (check one) ☐ steel tape ☐ electric tape	☐ air line ☐ other:
Well depth: 103 Well grouted to a depth of 10 feet	Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix
Casing length: 63 feet Casing diameter: 16	
Screen length: 40 feet Screen diameter: 16	inches Type of screen: PVC
Screen slot size: .050 inches Setting depth: From	
Type of completion (check all applicable): Gravel packed	Underreamed Telescoped Open hole Natural Development
	Circle S Irrigation will set pump
	If telescoped or more than one screen, describe on next page

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

RECEIVED

JUN 2 7 2012

BY: OLIVE

				P59
The sketch below only required for	water wells	Description of formations encountered n	nust be provided for all	
 -		wells and boreholes, unless specifically e	exempted by regulations	
If well telescopes, show depths on s	ketch.	D. Catana Commissions Engagement	From (depth)	To (depth
Ground level		Description of Formations Encountered	Ground level	19 (depair
		Clay Fine Sand & Gravel	20	46
	,	Medium Sand & Gravel	47	82
			83	99
		Medium Sand	100	103
		Clay	100	103
		·		
	ĺ			
				ļ
	·			
,				
				ļ
				ļ
	1			
	·			
	N			
				ļ
Sketch the property layer aid in lo	show location of each on sketch out and include the following: 1) the we ocating the well; 3) any roads, power line th arrow.	ell location; 2) any permanent structures es, or other items that may aid in locating	on the property tha g the property and t	t may he well;
·				
Landowner Name: _	John Thomas			
		<u> </u>	Form: OLWR-SV	VR-1A (04/0

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

06/15/2012

Date

Signature of Licensee

JUN 2 7 2012

BY OLMA

0695

Print Name of Responsible Licensee and License No.

laws.

Patrick Chism

STATE WELL REPORT

County: PANOLA Permit #: Gw- 46045 Driller: FRETHATION Fampeant Date drilling completed: 6-14-12 Copy information from block on Part 1

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
(601) 961-5210
(601) 961-5228 (fax)

	For Office Use Only:	
Aquifer:	P59	
Well #:		
Elevation:		

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.

report must be attached and both parts filed with the Departmen	nt at the above address within 30 days of well completion.			
Well Owner Information	Well Location			
Owner Name: 1 Homas Farms	Latitude: 34.17.05" Longitude: 90.7.46"			
Mailing Address: 5/42 CHAPEL TOWN RD	Method of Lat/Long (check one): Conventional Survey,			
	☐ USGS quad, ☐ Hand-held GPS, ☐ Survey-grade GPS			
BATESUTLIS MS 38606 City State Zip code	Sw 1/4 Sw 1/4 Sec 22 T 95 R 8W			
•	Distance Direction Nearest Town			
Telephone No. (662) 563 - 3679	8 Miles E of MARKS			
Pump Type Check one	Power Type Check 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:			
Date Pump Installed: 6-19-12	Setting Depth: 50 feet			
Rated Pump Capacity Gallons Per Minute	Number of Stages:			
Pump Test Data	Method of Measuring Water Level			
Date Wall Took 4	Check 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				
Drawdown [(B) - (A)]: Feet Below Land Surface Test Pumping Rate: Gallons Per Minute	For flowing well, measured shut in head: feet			
Direction of Daniel Total Children	Well yielded GPM with a drawdown of			
Duration of Pump Test (minimum 4 hours): hours	feet after hours of pumping			
This is for (check one): Replacement of Existing Pump Repair of Existing Pump				
HEREBY CERTIFY that the above statements are true to the best of my knowledge.				
DAUED P. HOLT 0-752P				
Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer RECEIVED			

M SHAIF

MR 17 23