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County:	Panola
Permit #:	GW-46046 /
Driller:	Irrigation Equipment
Date drilli	ng completed: 06/13/2012

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:	Q50	
Well #:		
L.S. Eleva	ation:	
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 50 days	
Information on Well Owner (Landowner if borehole is not for a water well)	Well or Borehole Location
Owner Name John Thomas	Latitude: 34 ° 17 ' 31 " Longitude: 90 ° 01 ' 53 "
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	NW SE NW Sec 22 Twn 98 Rng 8W
City State Zip code	Distance Direction Nearest Town
Telephone No(4 MilesWest ofBatesville
Well / Bo	orehole Data
Date drilling started: 06/13/2012 Date drilling completed: 06/1	3/2012 Hole depth: 97 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 developm	
Logs run (check all applicable): ⊠ No log run ☐ Electric ☐ Gamma Name of organization running log(s):	Ray Density Sonic Neutron Other:
Purpose of borehole (check one): Water Well Geotechnical	/Geological Investigation
Seismic Survey Other (a	lescribe)
—	nstruction, skip the remainder of this block
Purpose of Well (check one)	pply 🛮 Irrigation 🗎 Fish Culture 🗎 Other:
If flowing, method of flow regulation: Valve Other (de:	scribe)
Static Water Level: feet above or below (check one) lar	nd surface Date measured:
Method of Measurement (check one) ☐ steel tape ☐ electric tape	□ air line □ other:
Well depth: 97 Well grouted to a depth of 10 feet	Type of grout (check one):
Casing length: 57 feet Casing diameter: 16	inches Type of casing: PVC
Screen length: 40 feet Screen diameter: 16	inches Type of screen: PVC
Screen slot size:050 inches Setting depth: From	<u>57</u> feet to <u>97</u> feet
Type of completion (check all applicable):	Inderreamed Telescoped Open hole Natural Development
Other (describe): Cin	rcle S Irrigation will set pump.
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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Ground level	<u>ach.</u>	D	From (depth)	To (de
	T	Description of Formations Encountered Clay	Ground level	22
		Fine Sand	23	49
	,	Fine Sand & Gravel	50	60
		Medium Sand	61	66
•	[Medium Sand & Gravel	67	82
		Medium Sand	83	95
		Clay	96	97
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aid in loc	ating the well; 3) any roads, pow	the well location; 2) any permanent structures over lines, or other items that may aid in locating	the property and t	he we
4) a north	i allow.			

06/15/2012 Date

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Print Name of Responsible Licensee and License No.

Patrick Chism

STATE WELL REPORT

County: PANOLA Permit #: GW - YLOYG Driller: IPPIGATION EQUEMINANT Date drilling completed: 6-13-12 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)

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.

	For Office Use Only:
Aquifer:	Q50
Well #:	
Elevation:	

Well Owner Information Well Location Latitude: 34.17.31. Longitude: 90.01.53. Method of Lat/Long (check one): Conventional Survey. ☐ USGS quad, ☐ Hand-held GPS, ☐ Survey-grade GPS NE 1/4 NE 1/4 Sec 22 T Distance Direction Nearest Town Telephone No. (162) 563 - 3679 Miles SN of BATESUTUE Pump Type Power Type Check one Check one ☐ Air Lift ☐ Jet Diesel Engine Submersible Gasoline Engine Natural Gas Bucket Piston TTurbine Electric Motor Hand Tractor PTO Centrifugal Rotary ☐ Flowing Well Windmill Other (specify): Other (specify): Horse Power Rating of Motor: Date Pump Installed: 6-9-12 Setting Depth: Rated Pump Capacity _______ Gallons Per Minute Number of Stages: Pump Test Data Method of Measuring Water Level 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 For flowing well, measured shut in head: _____ feet

This is for (check one):

New Well

Replacement of Existing Pump

Repair of Existing Pump

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

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

Test Pumping Rate: Gallons Per Minute

Duration of Pump Test (minimum 4 hours): hours

Signature of Pupp Installed

Well yielded _____ GPM with a drawdown of

feet after hours of pumping

Form: OLWR-SWR-1C (07-09)

ODE NO WASH

