	State Well Report
County: Bolivar	Part 1 – Driller's Log
Permit #: GW-46452 /	Mississippi Department of Environmental Quality
	Office of Land and Water Resources
Driller: Irrigation Equipment	P.O. Box 2309
Date drilling completed: 07/09/2012	Jackson, MS 39225
	(601) 961-5210
	(601) 961-5228 (fax)

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For Office Use Only:
Aquifer:
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.

Information on Well Owner	Well or Borehole Location
(Landowner if borehole is not for a water well)	
Owner Name JMD Properties/Will Hood	Latitude: <u>33</u> ° <u>55</u> ' <u>35</u> " Longitude: <u>90</u> ° <u>48</u> ' <u>06</u> '
Mailing Address: P.O. Box 189	Method of Lat/Long (check one): Conventional Survey,
	USGS quad, 🛛 Hand-held GPS, 🗌 Survey-grade GPS
Shelby Ms 38774	$\underline{SE}^{1/4} \underline{SE}^{1/4} Sec \underline{15}^{/} Twn \underline{24N} \swarrow Rng \underline{6W}$
City State Zip code	Distance Direction Nearest Town
Telephone No. () -	2 Miles Southwest of Shelby
Well / Bo	orehole Data
Date drilling started: <u>07/09/2012</u> Date drilling completed: <u>07/0</u>	9/2012 Hole depth: <u>127</u> Hole diameter: <u>24''</u>
Location of the source of any surface water used for drilling: Surface	
Method of dosing and volume of Chlorine used in drilling and developme	ent: 50 PPM
Logs run (check all applicable): 🖾 No log run 🗌 Electric 🔲 Gamma Name of organization running log(s):	
Purpose of borehole (check one): Water Well Geotechnical	Geological Investigation Ground Source Heat Pump
Seismic Survey Other (d	lescribe
	nstruction, skip the remainder of this block
Purpose of Well (check one) 🗌 Home 🔲 Industrial 🔲 Public Sup	ply 🛛 Irrigation 🔲 Fish Culture 🔲 Other:
If flowing, method of flow regulation: Valve Other (des	cribe)
Static Water Level: <u>30</u> feet above or below (check one) and land	d 🖾 surface Date measured: 07/17/2012
Method of Measurement (check one) 🖾 steel tape 🔲 electric tape [] air line 🔲 other:
Well depth: <u>127</u> Well grouted to a depth of <u>10</u> feet	Type of grout (check one): 🗌 Neat Cement 🖾 Bentonite 🗌 Mix
Casing length: 87 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	88 feet to 127 feet
Type of completion (check all applicable): 🛛 Gravel packed 🗌 U	nderreamed 🔲 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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BY: CLUP

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The sketch below only required for water wells

If well telescopes, show depths on sketch.

Ground level

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Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

Description of Formations Encountered	From (depth)	To (depth)
Clay	Ground level	22
Fine Sand	23	38
Fine Sand & Gravel	39	58
Medium Sand & Gravel	59	127
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If more than one screen, show location of each on sketch

aid in			r; 2) any permanent structures or r items that may aid in locating	
Landowner Name:	JMD Properties/Will Ho	ood		
I certify that the well/b	orehole was drilled, constructe	d, and completed in acco	rdance with all applicable requir nent of mealth regulations, if app	Form: OLWR-SWR-1A (04/08) rements of the blicable, and state
	0695 censee and License No.	07/17/2012 Date	Signature of Licensee	RECEIVED

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STATE WELL REPORT

County:	Bolivar	
Permit #:	GW-46452	
Driller:	Irrigation Equipment	
Date drilling completed: 07/09/2012		
Copy information from block on Part 1		

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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:		
Well #:	D187	
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.

Well Owner Information	Well Location
Owner Name: JMD Properties/Will Hood	Latitude: 33 55' 35.2 N Longitude: 90 48' 06.0 W
Mailing Address: P.O. Box 189	Method of Lat/Long (check one): Conventional Survey,
	🗌 USGS quad, 🛛 Hand-held GPS, 🔲 Survey-grade GPS
Shelby Ms 38774	SE ¹ / ₄ SE ¹ / ₄ Sec 15 T 24N R 6W
City State Zip code	Distance Direction Nearest Town
Telephone No	2 Miles Southwest of Shelby
Pump Type Check one	Power Type Check one
Air Lift Jet Submersible	Diesel Engine Gasoline Engine Natural Gas
Bucket Diston Turbine	Electric Motor Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify):
Other (specify):	Horse Power Rating of Motor: 60
Date Pump Installed: 07/17/2012	Setting Depth: 70 feet
Rated Pump Capacity 2500+/- 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
Test Pumping Rate: Gallons Per Minute	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): New Well Replace	nent of Existing Pump Repair of Existing Pump
I HEREBY CERTIFY that the above statements are true to the best of my knowledge.	
Patrick Chism 0695 Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer JUL 1 3 -2012
	Earm: #1614/P. SIA/P. 1C (07.00)

Form: **OtWR-SWR-1C (07-09)**

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