County: Marion
Permit#: 0-586
Driller: JAMES WELLS
Date drilling completed: 6-27-09

## 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:
Well #: <u>Q - 6.3</u>
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 days of comp				
Information on Well Owner	Well or Borehole Location			
(Landowner if borehole is not for a water well)  Owner Name Tame Daughty	Latitude: 31 ° 65 '29 " Longitude: 89 ° 47,50 "			
Mailing Address: 1694 Hwy 35 South	Method of Lat/Long (circle one): Conventional Survey,			
The state of the same of the s	USGS quad, Hand-held GPS, Survey-grade GPS			
Forwarth, MS 37459	NN 1/2 SW 1/2 Sec 19 Twn 2 n Rng 14E			
City State Zip Code	Distance Direction Nearest Town  S Miles S w of F 4 w with			
Telephone No. ()				
Well / Bore	hole Data			
Date drilling started: $2-7-09$ Date drilling completed: $2-7-$	69 Hole depth: 80 Hole diameter: 7			
Location of the source of any surface water used for drilling:  Method of dosing and volume of Chlorine used in drilling and devel	opment: 2 16- Shock			
Logs run (circle all applicable): No log run Electric Gamma Ray Name of organization running log(s):	Density Sonic Neutron Other:			
Purpose of borehole (check one): Water Well Geotechnical/Geole	ogical 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 U Industrial Public Supply	į			
If a flowing well, method of flow regulation: ValveO	ther (describe)			
Static Water Level:feet above of below (circle one) l	and surface Date measured:			
Method of Measurement (circle one) steel tape electric tape	air line other:			
Well depth: 20 Well grouted to a depth of 10 feet Type	0			
Casing length: 60 feet Casing diameter: 4	A			
Screen length: 20 feet Screen diameter: 4				
Screen slot size:OOSinches Setting depth: From				
Type of completion (circle all applicable): Gravel packed Under				
Top of lap pipe or reduction in casing:feet. If tell	lescoped or more than one screen, describe on next page			

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

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BY: OLWR

## The sketch below only required for water wells

If well telescopes.	show	depths	on	sketch
Ground Level		7		

## 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)
	Ground Level	3
J. 0.2	2	10
Sh	10	20
500	20	80
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If more than one screen, show location of each on sketch

andowner Name:	Landowner Name: <u>James Daughtry</u>	
Form: OLWR-SWR-1A (Certify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the saissisppi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and s	Form:	
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## STATE WELL REPORT Part 2 Marien County: For Office Use Only: **Pump Installer's Completion Report** Mississippi Department of Environmental Quality Permit #: Aquifer: Office of Land and Water Resources P.O. Box 2309 Well #: Jackson, MS 39225 Date completed: (601)961-5210 Elevation: (601)961-5228 (fax) 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 \_\_ Longitude: Latitude: Method of Lat/Long (check one): Conventional Survey\_\_\_\_\_, USGS quad\_\_\_\_, Hand-held GPS\_\_\_\_, Survey-grade GPS\_\_\_\_ 1/4 Sec 19 T 21 R 14E Zip Code City State Nearest Town Distance Direction 5 Miles South of Far Worth Telephone No. (\_\_\_\_)\_ Power Type **Pump Type** Circle one Circle one Gasoline Engine Natural Gas Submersible Diesel Engine Air Lift Jet Hand Tractor PTO Electric Motor Turbine Piston Bucket Other (specify): \_\_\_ Windmill Flowing Well Centrifugal Rotary Horse Power Rating of Motor: Other (specify): \_ Setting Depth: \_ Date Pump Installed: \_\_\_\_\_ Number of Stages: 14 Rated Pump Capacity: \_\_\_ Method of Measuring Water Level **Pump Test Data** Circle one Date Well Tested: \_2-7-09 Electric Measuring Line Steel Tape Air Line Static Water Level (A): Feet Below Land Surface Other (specify): \_ Pumping Water Level (B): \_\_\_\_\_\_ Feet Below Land Surface Drawdown [(B) - (A)]: \_\_\_\_\_\_ Seet Below Land Surface For flowing well, measured shut in head: Test Pumping Rate: \_\_\_\_\_\_\_\_ Gallons Per Minute GPM with a drawdown of Well yielded \_\_ feet after \_\_\_\_\_hours of pumping Duration of Pump Test (minimum 4 hours): \_\_\_\_

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

JAMES NEWS 0-586

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Signature of Pump Installer

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

Form: OLWR-NEOEPVED

MAR 0 9 2009

BY: OLWR