County: Desoto	State Well Report Part 1 – Driller's Log	For Office Use Only:
	Mississippi Department of Environmental Quality	Aquifer:
Permit #:	Office of Land and Water Resources	Well #: M- 200
Driller: James W Masan	P.O. Box 10631	Well #:
	Jackson, MS 39289-0631	L. S. Elevation:
Date drilling completed: 8-25-06	(601)961-5210	
	(601)354-6938 (fax)	E-log #:

- - le

14479

Mailing Address:

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) Latitude: 34. 51, 229" Longitude: 89. 43, 994 Gorrett Debbie Owner Name Method of Lat/Long (circle one): Conventional Survey,

USGS quad, Hand-held GPS, Survey-grade GPS

myers lane

Byholia M5 38611 City State Zip Code	$\frac{SE}{N} \frac{N}{N} \frac{M}{N} M$		
Telephone No. $(901)$ 338 - 8858	Distance Direction Nearest Town <u>114</u> Miles <u>SE</u> of <u>Stanewoll</u>		
Well / Bore	hole Data		
Date drilling started: $8 - 35 - 06$ Date drilling completed: $8 - 35 - 06$ Hole depth: 155 Hole diameter: $63/4$			
Location of the source of any surface water used for drilling: A	opment: NA		
Logs run (circle all applicable) No log run Electric Gamma Ray Name of organization running log(s): NA			
Purpose of borehole (check one): Water WellGeotechnical/Geole	ogical Investigation Ground Source Heat Pump		
Seismic SurveyOther (describe If drilling is not related to water well construction			
Purpose of Well (check one): Home 🖌 Industrial Public Supply	/ Irrigation Fish Culture Other:		
If a flowing well, method of flow regulation: Valve <u>VA</u> Other (describe)			
Static Water Level:feet above or below (circle one) I	and surface Date measured: $2 \cdot 3 \cdot 06$		
Method of Measurement (circle one) steel tape electric tape air line other: string (weight			
Well depth: $155$ Well grouted to a depth of <u>6</u> feet Type of grout (circle one): Neat Cement Bentonite Mix			
Casing length: <u>145</u> feet Casing diameter: <u>4</u> inches Type of casing: <u>puc</u>			
Screen length: <u>10</u> feet Screen diameter: <u>4</u> inches Type of screen: <u>puc</u>			
Screen slot size: inches Setting depth: From feet to feet			
Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development			
Other (describe):			
Top of lap pipe or reduction in casing: <u>NA</u> feet. <u>If ter</u>	lescoped or more than one screen, describe on next page		

Form OLWE-SWREAD SEP 2 5 2006 **BY: OLWR** 

M-QCC

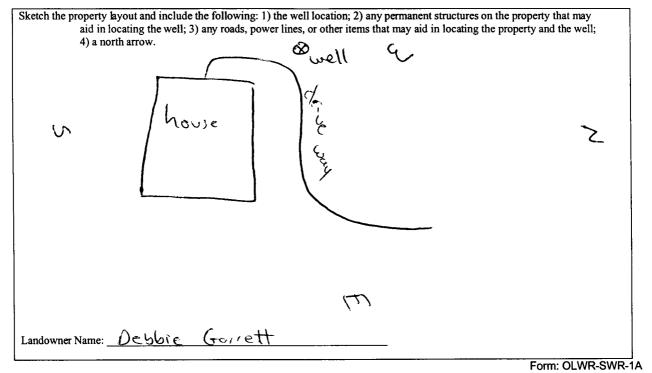
Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

## The sketch below only required for water wells

If well telescopes, show depths on sketch. Ground Level\_

, show depths on sketch.			
	Description of Formations Encountered	From (depth)	To (depth)
	Cley dirt.	Ground Level	30
	Greet	36	60
	while clay	60	50
	white sound.	03	lirr
	LIMITE SOUTH	<u>_</u>	+ . , ,
			1
	· · · · · · · · · · · · · · · · · · ·		1
	·····		
			+
	· · · · · · · · · · · · · · · · · · ·	<u> </u>	+
	L		_1

If more than one screen, show location of each on sketch



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

Date

laws. Jones W. Mason 0-600 9-19-06

More RECEIVED for w. 1 Signature of Licensee

Print Name of Responsible Licensee and License No.

SEP 2 5 2006 **BY: OLWR** 

	STATE WELL REPORT	
County: Desoto	Part 2	For Office Use Only:
Permit #:	Pump Installer's Completion Report Mississippi Department of Environmental Quality	Aquifer:
Driller: Jones w. Masign	Office of Land and Water Resources	Aquilei.
Date completed: $8 - 38 - 06$	P.O. Box 10631 Jackson, MS 39289-0631	Well #: M - 200
	(601)961-5210 ((01)254 (028 (5)	Elevation:
Copy information from block on Part 1	(601)354-6938 (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.

Well Owner Information	Well Location	
Owner Name: <u>Debbie</u> Gorrett Mailing Address: 14479 Myers lone	Latitude: $34.51.229$ Longitude: $89.43.994$ <b>13</b> Method of Lat/Long (check one): Conventional Survey,	
Bybolic Ms 38611 City State Zip Code	USGS quad, Hand-held GPS $\checkmark$ Survey-grade GPS <u>SE 4 NW 4 Sec 4 T 35 R 5 w</u>	
	Distance Direction Nearest Town	
Telephone No. (101) 338-8858	11/4 Miles SE of Stonewall	

Pump Type Circle one		Power Type Circle 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	g of Motor:	[
Date Pump Installe	d: 8-28-06	5	Setting Depth:	00)	feet
Rated Pump Capac	ity: 12	Gallons Per Minute	Number of Stages:	((	

Pump Test Data	Method of Measuring Water Level Circle one		
Date Well Tested: 8-20-06	Air Line Electric Measuring Line Steel Tape		
Static Water Level (A):Feet Below Land Surface	Other (specify): String lucight		
Pumping Water Level (B): Peet Below Land Surface	5 5		
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): $\underline{\partial \downarrow}$ hours	$-$ feet after $\underline{\partial 4}$ hours of pumping		

I HEREBY CERTIFY that the above statements are true to the best of	my knowledge.	
Jones W. Mason 0-620	Gers w. Mon	
Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer	
		Form: OLWR-SWR-1BV EL

SEP 2 5 2006 BY: OLWR