· · · ·					
County: LEAKE	Well Driller Re	port and Well Log	For Office Use Only:		
Permit #:	Mississippi Department of Environmental Quality		Aquifer: Well #:		
Driller: Thomas Drilling	Office of Land and Water Resources P.O. Box 10631		L. S. Elevation:		
Date drilling completed: $8 - 2 - 05$	Jackson, N	IS 39289-0631			
·····		961-5210 4-6938 (fax)	E-log #:		
State Law requires that this 30 days of completion of dril		driller in detail and filed with	h the Department within		
Well Owner Infor		Well Location			
Owner Name Jeremiah	Owner Name Jeremiah Johnson		<i>Wa</i> " Longitude: <u>89 ° 36.] 38 </u> "		
Mailing Address: 1814 High	may 16 West	01 Method of Lat/Long (circle one): Conventional Survey,			
· · · ·	1]		USGS quad, Hang-held GPS, Survey-grade GPS		
Carthage	MS 3905) State Zip Code	<u>NE 1/2 SE 1/2 Sec 20</u>	Twn 101 Rng 1E		
Telephone No. ()	•	Distance Direction	Twn <u>ION</u> Rng <u>IE</u> Nearest Town of <u>ANTHAN</u>		
	Well	Data			
Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other: $\boxed{Colffry}$ Date well drilling started: $\boxed{8-2-05}$ Date well drilling completed: $\boxed{8-2-05}$					
If flowing, method of flow regulation:					
Static Water Level: $\frac{16}{16}$ feet above or below (circle one) land surface Date measured: $8-2-35$					
Method of Measurement (circle one) steel tape electric tape air line other:					
Hole depth: <u>/45</u> Well depth: <u>/45</u> Well grouted to a depth of <u>/</u> feet					
Type of grout (circle one): Cement Bentonite Mix					
Casing length: <u>125</u> feet Casing diameter: <u>4</u> inches Type of casing: <u>PUC</u>					
Casing length: 125 feet Casing diameter: 4 inches Type of casing: PUC Screen length: 20 feet Screen diameter: 4 inches Type of screen: PUC					
Screen slot size: $.010$ incl	nes Setting depth: From	n <u>/25</u> feet to /	145 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:feet. If telescoped or more than one screen, describe on back of page					
Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other:					
Name of organization running log(s): I certify that the well was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of					
Environmental Quality and/or the Mississippi Department of Health regulations and state laws.					
DAVID S. Thomas 0-141 and & Mann					
Print Name of Water Well Contractor		Signature of	f Water Well Contractor		
	/	•			

Print Name of Water Well Contractor and License No. If well telescopes please sketch below and show depths.

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Ground Level	Desc	ription of Formations Encountered]	From	
		CLAY& DIT		0	9
	Ye	ellow & White 5	had	9	25
	6	ray Clay		25	100
	Gra	or SAND		00	145
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If more than one screen, show location of each on sketch

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STATE WELL REPORT						
County: Leake P		art 2	For Office	Use Only:		
	Pump Installer's Completion Repor		Aquifer:			
Permit #: Mi	Mississippi Department of Environmental		Well #: <u>K3</u>	9		
Driller: ThomAS Drilling	Office of Land and Water Resources P.O. Box 10631		Elevation:			
Date completed: $\frac{8-3-05}{5}$		1S 39289-0631				
		961-5210 4-6938 (fax)				
This report must be prepared by the pump installer in detail and filed with the Department within 30 days of the installation of pump. A copy of Part 1 of this report must be attached to this report.						
Well Owner Information		Well Location				
Owner Name: Jeremiah Johns	SON	Latitude: <u>N 32 42.021</u> Longitude <u>1089 36.138</u>				
Mailing Address: 1814 Highway 6 West		Method of Lat/Long (circle one): Conventional Survey,				
		USGS quad, Hand-held OPS, Survey-grade GPS				
. Carthaoe Ms 39051		<u>4</u> <u>4</u> Sec <u>20</u> Twn <u>101</u> Rng <u>7</u> <u>7</u>				
City () State Zip Code		Distance Direction Nearest Town				
Telephone No. ()		<u> </u>	of CANT	1Age		
Ритр Туре		Power Type				
Circle one			Circle one			
Air Lift Jet	Submersible	Diesel Engine Gas	soline Engine	Natural Gas		
Bucket Piston 7	Furbine	Electric Motor Ha	nd	Tractor PTO		
Centrifugal Rotary I	Flowing Well	Windmill Ot	her (specify):			
Other (specify):		Horse Power Rating of Motor:2				
Date Pump Installed: $8 - 3 - 05$		Setting Depth: 60	2	feet		
Rated Pump Capacity: 27 G	allons Per Minute	Number of Stages: _/O	,	-		
Pump Test Data			feasuring Water Lev			
			Circle one	61		
Date Well Tested: $8-3-05$		Air Line Electric I	Measuring Line	Steel Tape		
Static Water Level (A): Image: Constraint of the sector of the secto		Other (specify):				
Drawdown [(B) – (A)]: $ -$ Feet Below Land Surface		For flowing well, measure	d shut in head:	feet		
Test Pumping Rate: Gallons Per Minute		Well yielded				
Duration of Pump Test (minimum 4 hours):		feet afterhours of pumping				
I HEREBY CERTIFY that the above statement DAULS. Manager Print Name of Pump Installer and License No.	0-147	st of my knowledge.	staller			

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