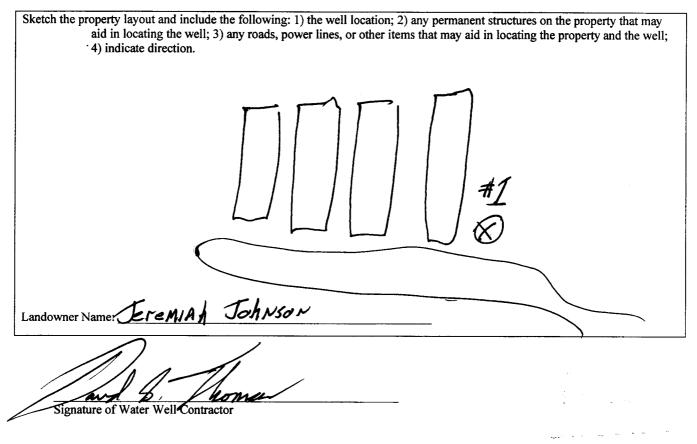
м., К. С. ()								
County: Leake	Well Driller Report and Well Log		For Office Use Only:					
Permit #:	Mississippi Departmen	t of Environmental Quality	Aquifer: Well #: <u>K-40</u>					
Driller: Themas Drilling	Office of Land a	nd Water Resources Box 10631	•					
Date drilling completed: 8 - 1 - 05		<b>1S 39289-063</b> 1	L. S. Elevation:					
	• • •	961-5210 4-6938 (fax)	E-log #:					
	(001)55	4-0958 (lax)						
State Law requires that this report be prepared by the driller in detail and filed with the Department within 30 days of completion of drilling of the well.								
Well Owner Information		Well Location						
Owner Name Cre MIAh	Owner Name JEremiah Johnson #1		Latitude: 32 • 12.975 "Longitude: 87 • 36.736"					
Mailing Address: 1814 High	way 1 le West	لَكُطُ Method of Lat/Long (circle one): Conventional Survey,						
1 X		USGS quad, Hand-held GPS, Survey-grade GPS						
Carthage	Ms 39051	NE 45E 4 Sec. 20	$\frac{5}{10N_{\rm Rng}7E}$ Nearest Town					
Cny /	State Zip Code	Distance Direction	Nearest Town					
Telephone No. ()		<u>Z</u> Miles <u>W</u>	of <u>Carthage</u>					
Well Data								
Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other:								
Date well drilling started: <u>8-1-05</u> Date well drilling completed: <u>8-1-05</u>								
If flowing, method of flow regulation: Valve Other (describe)								
Static Water Level: 16 feet above or below (circle one) land surface Date measured: 8-1-05								
Method of Measurement (circle one) steel tape electric tape air line other:								
Hole depth: <u>145</u> Well depth: <u>145</u> Well grouted to a depth of <u>10</u> feet								
Type of grout (circle one): Cemep Bentonite Mix								
Casing length: <u>125</u> feet Casing diameter: <u>4</u> inches Type of casing: <u>PVC</u>								
Screen length: <u>20</u> feet Screen diameter: <u>4</u> inches Type of screen: <u>PVC</u>								
Screen slot size:	Screen slot size: <u>.010</u> inches Setting depth: From <u>/25</u> feet to <u>/45</u> 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): Notogram 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.								
1 Kn Al								
David S. Thomas 0-147 July, Manna								
Print Name of Water Well Contractor and License No. Signature of Water Well Contractor								

If well telescopes please sketch below and show depths.

Ground Level	Description of Formations Encountered	From	То
	CLAY by Dirt	0	9
	Yellow be Whote Sprid	9	źś
	Grav Clav	25	100
	GRAY SAND	100	145
	- Chay Sanag		1 13
•			
		-	
			ļ

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

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STATE WELL REPORT							
County: LEAKE	Part 2 Pump Installer's Completion Report		For Office Use Only:				
Permit #: Driller: $\underline{MomAs}$ $Dr. \underline{Min}_{j}$ Date completed: $\underline{8-3-05}$	Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 10631		Well #:				
	Jackson, MS 39289-0631 (601)961-5210 (601)354-6938 (fax)		partment within 30 days of the				
installation of pump. A copy Well Owner Infor	of Part 1 of this report m	ust be attached to this repor					
Owner Name: JercMJAh	<b>/</b> /	Latitude: <u>N 32 42.015</u> Longitude: <u>W0 89 36.136</u>					
Mailing Address: 1814 High Way 16 West		Method of Lat/Long (circle one): Conventional Survey,					
		USGS quad, Hand-held GPS, Survey-grade GPS					
City State Zip Code		<sup>1</sup> / <sub>4</sub> <sup>1</sup> / <sub>4</sub> SecTwn_ <u>10N</u> Rng <u>7E</u>					
Telephone No. ()	Distance Direction						
Pump Type Circle one		Power Type Circle one					
Air Lift Jet	Submersible		line Engine Natural Gas				
Bucket Piston	Turbine	Electric Motor Hand	d Tractor PTO				
Centrifugal Rotary	Flowing Well	Windmill Othe	er (specify):				
Other (specify):		Horse Power Rating of Motor:					
Date Pump Installed: 8-3-0	<u> </u>	Setting Depth: 60	feet				
Rated Pump Capacity: <u>2</u>	Gallons Per Minute	Number of Stages: _/O					
Pump Test Data		Method of Measuring Water Level					
Date Well Tested: 8-3-05			ircle one easuring Line Steel Tape				
Static Water Level (A):6	Feet Below Land Surface	Other (specify):					
Pumping Water Level (B): 2 /	Feet Below Land Surface	(speeng)					
Drawdown $[(B) - (A)]$ : $5$	-	For flowing well, measured	shut in head:feet				
Test Pumping Rate: 40 Gallons Per Minute		Well yielded GPM with a drawdown of					
Duration of Pump Test (minimum 4 ho	ours): <u>2</u> hours	feet after	hours of pumping				
I HEREBY CERTIFY that the above statements are true to the best of my knowledge DAVID 5. THOMAS O-147 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer							