County: Leake	Well Driller R	eport and Well Log	For Office Use Only:
Permit #:			Aquifer:
Driller: Thomas Drilling		nt of Environmental Quality and Water Resources	Well #: $F = 60$
Date drilling completed: <u>//- 4 - 0 4</u>		Box 10631 MS 39289-0631	L. S. Elevation:
	(601	Jackson, MS 39289-0631 (601)961-5210	
	(601)3	54-6938 (fax)	
State Law requires that this r 30 days of completion of drill		e driller in detail and filed wit	h the Department within
Well Owner Inform		Wel	l Location
Owner Name . JANette C	oleman	Latitude: 32 ° 49.914	<i>Wo</i> _" Longitude: <u>89° 32.9</u>
-	Mailing Address: 5395 HopoceA Rd		ne): Conventional Survey,
	1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-		
1			d GPS, Survey-grade GPS
Citx	MS3705StateZip Code	<u>SE 1/2 SW 1/4 Sec_2</u>	Twn/// Rng
601 2.98 Telephone No. (278)	- 0316	Distance Direction	Nearest Town
	Wel	ll Data	
Purpose of Well (circle one) Home	Industrial Public Supp	ly Irrigation Fish Cultur	e Other:
Date well drilling started:	1-04 D		11-4-04
		ate well drilling completed:	
- •			,
If flowing, method of flow regulation:	Valve Oth	er (describe)	
If flowing, method of flow regulation: Static Water Level: 35 fee	Valve Oth	er (describe) one) land surface Date measu	red: 11-4-04
If flowing, method of flow regulation: Static Water Level:fee Method of Measurement (circle one)	Valve Oth et above or below circle o steel tape electric	er (describe) one) land surface Date measu tape air line other:	red: 11-4-04
If flowing, method of flow regulation: Static Water Level:fee Method of Measurement (circle one)	Valve Oth et above or below circle o steel tape electric	er (describe) one) land surface Date measu tape air line other:	red: 11-4-04
If flowing, method of flow regulation: Static Water Level: 35 fea Method of Measurement (circle one) Hole depth: 120 Well	Valve Oth et above or below circle o steel tape electric l depth: <u>120</u>	er (describe) one) land surface Date measu tape air line other:	red: 11-4-04
If flowing, method of flow regulation: Static Water Level: 35 fea Method of Measurement (circle one) Hole depth: 120 Well Type of grout (circle one): Cement	Valve Oth et above or below circle o steel tape electric I depth: <u>/20</u> Bentonite N	er (describe) one) land surface Date measu tape air line other: Well grouted to a depth	red: <u>//-4-04</u> of <u>/O</u> feet
If flowing, method of flow regulation: Static Water Level: <u>35</u> fee Method of Measurement (circle one) Hole depth: <u>120</u> Well Type of grout (circle one): <u>cement</u> Casing length: <u>110</u> feet C	Valve Oth et above or below circle of steel tape electric I depth: /20 Bentonite M Casing diameter:4	er (describe) one) land surface Date measu tape air line other: Well grouted to a depth Mix inches Type of casin	red: <u>//- 4-04</u> of <u>/O</u> feet g: <u>PUC</u>
If flowing, method of flow regulation: Static Water Level: <u>35</u> fee Method of Measurement (circle one) Hole depth: <u>120</u> Well Type of grout (circle one): <u>ement</u> Casing length: <u>10</u> feet C Screen length: <u>10</u> feet S	Valve Oth et above or below circle of steel tape electric I depth: $/20^{\prime}$ Bentonite M Casing diameter: $/4$ Screen diameter: $/4$	er (describe) one) land surface Date measu tape air line other: Well grouted to a depth Mix inches Type of casin inches Type of screen	red: <u>11-4-04</u> of <u>10</u> feet g: <u>PUC</u> n: <u>PUC Source</u>
If flowing, method of flow regulation: Static Water Level: <u>35</u> fee Method of Measurement (circle one) Hole depth: <u>120</u> Well Type of grout (circle one): <u>cement</u> Casing length: <u>110</u> feet Screen length: <u>10</u> feet Screen slot size: <u>010</u> inch	Valve Oth et above or below circle of steel tape electric I depth: /20 Bentonite M Casing diameter: Screen diameter: es Setting depth: Fro	er (describe) one) land surface Date measu tape air line other: Well grouted to a depth Mixinches Type of casin inches Type of screen omfeet to	red: <u>//-4-04</u> of <u>/O</u> feet g: <u>PUC</u> n: <u>PUC Sourced</u> feet
If flowing, method of flow regulation: Static Water Level: 35 fea Method of Measurement (circle one) Hole depth: 120 Well Type of grout (circle one): Cement	Valve Oth et above or below circle of steel tape electric I depth: /20 Bentonite M Casing diameter: Screen diameter: es Setting depth: Fro	er (describe) one) land surface Date measu tape air line other: Well grouted to a depth Mixinches Type of casin inches Type of screen omfeet to	red: <u>//-4-04</u> of <u>/O</u> feet g: <u>PUC</u> n: <u>PUC Sourced</u> feet
If flowing, method of flow regulation: Static Water Level: <u>35</u> fee Method of Measurement (circle one) Hole depth: <u>120</u> Well Type of grout (circle one): <u>cement</u> Casing length: <u>110</u> feet Screen length: <u>10</u> feet Screen slot size: <u>010</u> inch	Valve Oth et above or below circle of steel tape electric I depth: /20 Bentonite M Casing diameter:4 Screen diameter:4 es Setting depth: Fro ble):U	er (describe) one) land surface Date measu tape air line other: Well grouted to a depth Mixinches Type of casin inches Type of screen omfeet to	red: $1-4-04$ of 10 feet g: PUC n: PUC Source feet Open hole Natural Devel
If flowing, method of flow regulation: Static Water Level: 35 fee Method of Measurement (circle one) Hole depth: 120 Well Type of grout (circle one): cement Casing length: 110 feet Screen length: 10 feet Screen slot size: 010 inch Type of completion (circle all applicab	Valve Oth et above or below (circle of steel tape electric I depth: /20 Bentonite M Casing diameter: Screen diameter: es Setting depth: Fro ble): Other (describe):	er (describe) one) land surface Date measure tape air line other: Well grouted to a depth Mix inches Type of casin inches Type of screen omfeet to nderreamed Telescoped C	red: $1 - 4 - 04$ of 10 feet g: PUC n: PUC Source feet Open hole Natural Devel
If flowing, method of flow regulation: Static Water Level: 35 fee Method of Measurement (circle one) Hole depth: 120 Well Type of grout (circle one): cement Casing length: 100 feet Screen length: 100 feet Screen slot size: 010 inch Type of completion (circle all applicab Top of lap pipe or reduction in casing:	Valve Oth et above or below (circle of steel tape electric I depth: /20 Bentonite M Casing diameter: Screen diameter: es Setting depth: Fro ble):freet.	er (describe) one) land surface Date measure tape air line other: Well grouted to a depth Mix inches Type of casin inches Type of screen omfeet to nderreamed Telescoped C	red: $1 - 4 - 0 4$ of 10 feet g: PUC n: PUC Source feet Open hole Natural Devel e screen, describe on back
If flowing, method of flow regulation: Static Water Level: 35 fee Method of Measurement (circle one) Hole depth: 120 Well Type of grout (circle one): ement Casing length: 100 feet Screen length: 100 feet Screen slot size: 010 inch Type of completion (circle all applicable) Top of lap pipe or reduction in casing: Logs run (circle all applicable): No log	Valve Oth et above or below (circle of steel tape electric I depth: /20 Bentonite M Casing diameter: Casing diameter: Screen diameter: es Setting depth: Fro ole):feet. Other (describe): feet. grun Electric Gamma	er (describe) one) land surface Date measure tape air line other: Well grouted to a depth Mix inches Type of casin inches Type of screen omfeet to nderreamed Telescoped C	red: $1 - 4 - 0 4$ of 10 feet g: PUC n: PUC Source feet Open hole Natural Devel e screen, describe on back
If flowing, method of flow regulation: Static Water Level: 35 fee Method of Measurement (circle one) Hole depth: 120 Well Type of grout (circle one): cement Casing length: 100 feet Screen length: 100 feet Screen slot size: 010 inch Type of completion (circle all applicab Top of lap pipe or reduction in casing:	Valve Oth et above or below (circle of steel tape electric I depth: /20 Bentonite M Casing diameter: Screen diameter: es Setting depth: Fro ble):feet. Other (describe): feet. grun Electric Gamma	er (describe) me) land surface Date measure tape air line other: Well grouted to a depth Mixinches Type of casin inches Type of screen mfeet to nderreamed Telescoped C If telescoped or more than one Ray Density Sonic Neutro	red: <u>//- 4-04</u> of <u>/O</u> feet g: <u>PUC</u> n: <u>PUC Source</u> feet Open hole Natural Devel e screen, describe on back n Other:
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If flowing, method of flow regulation: Static Water Level: 35 fee Method of Measurement (circle one) Hole depth: 120 Well Type of grout (circle one): cement Casing length: 100 feet Screen length: 100 feet Screen slot size: 010 inch Type of completion (circle all applicable) Top of lap pipe or reduction in casing: Logs run (circle all applicable): No log Name of organization running log(s): _ I certify that the well was drilled, constructed Environmental Quality and/or the Mississippi	Valve Oth et above or below (circle of steel tape electric I depth: /2 Bentonite M Casing diameter: Screen diameter: es Setting depth: Fro ole): Gravel packet U Other (describe): feet. grun Electric Gamma	er (describe) one) land surface Date measu tape air line other: Well grouted to a depth Mix inches Type of casin inches Type of screen om feet to nderreamed Telescoped C If telescoped or more than one Ray Density Sonic Neutro with all applicable requirements of th ions and state laws.	red: <u>//- 4-04</u> of <u>/O</u> feet g: <u>PUC</u> n: <u>PUC Source</u> feet Open hole Natural Devel e screen, describe on back n Other:
If flowing, method of flow regulation: Static Water Level: 35 feed Method of Measurement (circle one) Hole depth: 120 Well Type of grout (circle one): Cement Casing length: 100 feet Casing length: 100 feet Screen length: 100 feet Screen slot size: 0100 inche Type of completion (circle all applicable) Top of lap pipe or reduction in casing: Logs run (circle all applicable): No log Name of organization running log(s): _ recrtify that the well was drilled, constructed	Valve Oth et above or below (circle of steel tape electric I depth: /2 Bentonite M Casing diameter: Screen diameter: es Setting depth: Fro ole): Gravel packet U Other (describe): feet. grun Electric Gamma	er (describe) one) land surface Date measure tape air line other: Well grouted to a depth Mixinches Type of casin inches Type of screen omfeet to nderreamed Telescoped C If telescoped or more than one Ray Density Sonic Neutron with all applicable requirements of the ions and state laws.	red: <u>//- 4-04</u> of <u>/O</u> feet g: <u>PUC</u> n: <u>PUC Source</u> feet Open hole Natural Devel e screen, describe on back n Other:

Ground Level	F-63	Description of Formations Encountered	From To
		Mixed CLAV	0 14
		Mikea CIAV	14 90
		Yellow SANA	
		Vellow SAND White SAND	90 120
		···· · · · · · · · · · · · · · · · · ·	
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If more than one screen, show location of each on sketch

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		ELL REPORT					
County: Leake		Part 2 Pump Installer's Completion Report					
Permit #:	Mississippi Departmer	Mississippi Department of Environmental Quality					
Driller: Thomas Drilli	M Office of Land a	Office of Land and Water Resources P.O. Box 10631					
Date completed: 11-4-04	Jackson, N	4S 39289-0631	Elevation:				
(601)961-5210 (601)354-6938 (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: JANETTE COLEMAN		Latitude: 32°49,819 Longitude: 10 89°32.988'					
Mailing Address: 5395	HOPOCCA	Method of Lat/Long (circle one): Conventional Survey,					
		USGS quad, H	USGS quad, Hand-held GBS, Survey-grade GPS				
CANTHA	6 <u>M5</u> <u>3905</u> State Zip Code	¹ / ₄ ¹ / ₄ Sec	$2 _{\text{Twn}} \frac{11 \text{ N}}{\text{Rng}} \frac{7E}{7E}$				
City /	State Zip Code	Distance Direction	Nearest Town				
Telephone No. (601) 291	8-0.316	<u> </u>	of CANTHANGE				
,							
Pump Circl	e one		wer Type Fircle one				
Air Lift Jet	Submersible	Diesel Engine Gase	bline Engine Natural Gas				
Bucket Pistor	n Turbine	Electric Motor Han	d Tractor PTO				
Centrifugal Rotar	y Flowing Well		er (specify):				
Other (specify):		Horse Power Rating of Mot	tor:				
Date Pump Installed: _// - 4	4-04	Setting Depth:feet					
Rated Pump Capacity:/O		Number of Stages:	8				
Pump T	est Data	Method of Me	easuring Water Level				
Date Well Tested: 11-4-	04		Fircle one				
Static Water Level (A): <u>35</u> Feet Below Land Surface Air Line Electric Measuring Line Steel Tape							
Pumping Water Level (B): 40	-						
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 (minimu	m 4 hours):hours	feet after	hours of pumping				
I HEREBY CERTIFY that the above statements are true to the best of my knowledge.							
David S. Thomas 0-141 und & Theoner 2004							
Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer NITV + 6 2004							
			BY: OLWR				

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