Tankson		ort 1	For Office Use Only:		
County: Jackson	Part 1 Mississippi Department of Environmental Quality		Aquifer:		
Permit #:	Office of Land and Water Resources		Well #: F-261		
Driller Coast Water Welksrv	P.O. Box 10631				
	Jackson, iv	IS 39289-0631	L. S. Elevation:		
Date drilling completed: 12-27-05	(601)961-5210 (601)354-6938 (fax)		E-log #:		
		` '			
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 Well Owner Informs		Well	Location		
Owner Name_TameSMcCool		Latitude: 30 • 33 · 537 " Longitude: 088 • 41 · 887 "			
Mailing Address: 14916 Hillside DR.		Method of Lat/Long (circle one): Conventional Survey,			
ivaling radioos			GPS Survey-grade GPS		
			Twn 755 Rng/27 W		
Vancleave MS 395165 City State Zip Code					
Telephone No. 028 826 - 2	308	Distance Direction 21/2 Miles Moscur	Nearest Town of Vancles		
Well Data					
Purpose of Well (circle one) Home Ind	lustrial Public Supply	Irrigation Fish Culture	Other:		
Date well drilling started: 12-27-05  Date well drilling completed: 12-27-05					
If flowing, method of flow regulation: Valve N/A Other (describe)					
Static Water Level: 75feet above or below circle one) land surface Date measured: 12-27-05					
	<del></del>		i		
Method of Measurement (circle one) steel tape electric tape air line other:					
Hole depth: 273' Well depth: 273' Well grouted to a depth offeet					
Type of grout (circle one): Cement Bentonite Mix					
Casing length: <u>358</u> feet Casing diameter: <u>2</u> inches Type of casing: <u>PlC</u>					
Screen length: 15 feet Screen diameter: 2 inches Type of screen: PVC					
Screen slot size: 1006 inches Setting depth: From 358 feet to 37.3 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): NA					
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.					
Jack Ridgdell	0-472	Jan	flatydu		
Print Name of Water Well Contractor and License No.		Signature of	Water Well Contractor		

State Well Report

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From To

Description of Formations Encountered

Ground Level

	700S0il	00	7
	orange clay	24	ادَ
•	White Coarse Sand	95 93	A
	Blueclay	98 34	$\boldsymbol{I}$
	Gray Coarse Sand	24727	3
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Sketch the property layout and include the following: 1) the well aid in locating the well; 3) any roads, power lines, or 4) indicate direction  Hills: 0 DR.	cation 2) any permanent structures on the property	that may d the well;	
X PS			
A STATE OF THE STA			
Landowner Name: James Mc Cook			

Signature of Water Well Contractor

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## STATE WELL REPORT Part 2 For Office Use Only: County: Jackson **Pump Installer's Completion Report** Mississippi Department of Environmental Quality Aquifer: Permit # Office of Land and Water Resources P.O. Box 10631 ·- 261 Jackson, MS 39289-0631 (601)961-5210 Date completed: 12-27-05 Elevation: (601)354-6938 (fax) This report should be prepared by the pump installer in detail and filed with the Department within 30 days of the installation of pump. Well Owner Information Well Location Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS 514 Sec 33 Twn 755 Rng Distance Direction Nearest Town Telephone No. 228, 824 -2308 2/2 Miles Nort of Power Type Pump Type Circle one Circle one Air Lift Submersible Diesel Engine Gasoline Engine Natural Gas Electric Motor Piston **Turbine** Bucket Hand **Tractor PTO** Windmill Centrifugal Rotary Flowing Well Other (specify): Horse Power Rating of Motor: 1 HP Goulds Other (specify): Date Pump Installed: Rated Pump Capacity: Gallons Per Minute Number of Stages: **Pump Test Data** Method of Measuring Water Level Circle one 28-05 Date Well Tested: Air Line **Electric Measuring Line** Steel Tape Feet Below Land Surface Static Water Level (A): Other (specify): Pumping Water Level (B): NIR Feet Below Land Surface Feet Below Land Surface For flowing well, measured shut in head: Test Pumping Rate: Gallons Per Minute Well vielded GPM with a drawdown of Duration of Pump Test (minimum 4 hours): hours of pumping

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

| TOCK Ridge | D-473 | Signature of Pump Installer and License No. (if applicable) | Signature of Pump Installer

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