State '	Well Report	To Office Hee Only
County: Jackson	Part 1	For Office Use Only:
Mississippi Departm	ent of Environmental Quality	Aquifer:
Permit #: Office of Land and Water Resources		Well#: F- 408
	. Box 10631 MS 39289-0631	
$II \land OO$	1) 961-5210	L. S. Elevation:
Date drilling completed: 1001 (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 of the well.		
Well Owner Information		Location
Owner Name Mark Thorton	Latitude: 30 • 34 · 808	3" Longitude <u>CSS 43 , 760</u>
Mailing Address: Hwy 57	Method of Lat/Long (circle or	ne): Conventional Survey,
	USGS quad, Hand-held	
Vancleave, Ms 39565 City State Zip Code Six NW Sec 30		Twn TSS Rng R7W
Telephone No. 8 08 990-9235	Distance Direction Miles	Nearest Town of Navclesce
We	il Data	
Purpose of Well (circle one Home Industrial Public Supply Irrigation Fish Culture Other:		
Date well drilling started: 4-8-09 Date well drilling completed: 4-8-09		
If flowing, method of flow regulation: Valve Other (describe)		
Static Water Level: 115 feet above on below circle one) land surface Date measured: 4-8-09		
Method of Measurement (circle one) steel tape electric tape air line other:		
Hole depth: <u>888 FT.</u> Well depth: <u>888 FT.</u> Well grouted to a depth of <u>16</u> feet		
Type of grout (circle one): Cement Bentonite Mix		
Casing length: <u>ASO</u> feet Casing diameter: <u>a</u> inches Type of casing: <u>PVC</u>		
Screen length: 8 feet Screen diameter: 1 inches Type of screen: PVC		
Screen slot size: • OOO inches Setting depth: From 380 feet to 388 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: N/A 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.		
Tool Didadall outs		
JUCK KIDGOEII V-412 July Kingdelle		
Print Name of Water Well Contractor and License No.	Signature of	Water Well Contractor

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If well telescopes please sketch below and s	show depths.	
Ground Level	Description of Formations Encountered	From To
Glouid Ecvel	TOP SOIL	198
}	prange Clay	13/3/
	Brown Coarse Sand	a0 55
	Orange and White Clay	155 130
	Brown Coarse Sand	13016
	Blue Clay	76027
	GraymediumSand	37838
	SI WITH RESIDENCE	
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If more than one screen, show location of each on sketch

Sketch the property layout and include the following: 1) the well local aid in locating the well; 3) any roads, power lines, or other	tion; 2) any permanent structures on the property that may are items that may aid in locating the property and the well;
4) indicate direction.	
	2
Landowner Name: Mark Thorton	

Signature of Water Well Contractor

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STATE WELL REPORT

Part 2 Pump Installer's Completion Report

Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 10631 Jackson, MS 39289-0631

(601) 961-5210 (601) 354-6938 (fax)

For Office Use Only:		
Aquifer:	·	
Well #:	F408	
Elevation	n:	

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 Location Well Owner Information Owner Name: Method of Lat/Long (circle one): Conventional Survey, Mailing Address: USGS quad, Hand-held GPS

Telephone No. (208) 990 - 9235

Direction Nearest Town Distance 41/2 Miles NW of Vancleave

Power Type Pump Type Circle one Circle one Natural Gas Diesel Engine Gasoline Engine Submersible Air Lift **Tractor PTO** Turbine Electric Motor Hand Piston **Bucket** Flowing Well Windmill Other (specify): Centrifugal Rotary Horse Power Rating of Motor: Other (specify): Date Pump Installed: Gallons Per Minute Number of Stages: Rated Pump Capacity:

Pump Test Data Method of Measuring Water Level Circle one Date Well Tested: Air Line Electric Measuring Line Steel Tape Static Water Level (A): Feet Below Land Surface Other (specify): Pumping Water Level (B): NA Feet Below Land Surface Drawdown [(B) - (A)]: Feet Below Land Surface For flowing well, measured shut in head: Test Pumping Rate: Gallons Per Minute Well yielded GPM with a drawdown of Duration of Pump Test (minimum 4 hours): hours of pumping

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

Print Name of Pump Installer and License No. (if applicable)

Signature of Pump Installer

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