County: Leake
Permit #:
Driller: Thom 45 Drilling
Date drilling completed: $8-18-05$

Well Driller Report and Well Log

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 #: <u>6-5</u> 5	
L. S. Elevation:	
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	Well Location		
Owner Name ToyA Moss # Z	Latitude: 32 ° 38.486 " Longitude: 87 ° 36.881 "		
Mailing Address: 2651 Piggtown Rd	Method of Lat/Long (circle one): Conventional Survey,		
	USGS quad, Hand heta GPS, Survey-grade GPS		
Lena M5 39094 City State Zip Code	NW 1/4 SE 1/4 Sec 7 Twn 9N Rng 9E		
Telephone No. (601) 651-3101	Distance Direction Nearest Town Miles South of Pigglann		
Well	Data		
Purpose of Well (circle one) Home Industrial Public Supply			
Date well drilling started: $8-18-05$ Date well drilling completed: $8-18-05$			
If flowing, method of flow regulation: Valve Other (describe)			
Static Water Level:feet above or below (circle on	e) land surface Date measured: 8-18-05		
Method of Measurement (circle one) steel tape electric tape other:			
Hole depth: 2.35 Well depth: 235 Well grouted to a depth of 10 feet			
Type of grout (circle one): Bentonite Mix			
Casing length: 215 feet Casing diameter: 4 inches Type of casing: PUC			
Casing length: 215 feet Casing diameter: 4 inches Type of casing: PUC Screen length: 20 feet Screen diameter: inches Type of screen: PUC			
Screen slot size: inches Setting depth: From Z 15 feet to feet			
Type of completion (circle all applicable): Gavel packed Un	derreamed Telescoped Open hole Natural Development		
Other (describe):			
Top of lap pipe or reduction in casing:feet. If	f 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):	W. W. W. Lindson		
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	Jan & Flan		
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor		

\$55°

Ground Level	Description of Formations Encountered	From	То
	Mixed Dirt	0	14
	White SAND	17	13
	Gray Clay	73	106
	rock & Class	106	145
.	Tive SAND & CLAY	145	182
	Med Gray SAND	182	235
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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 location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) indicate direction.		
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Landowner Name: ToyA Moss		

Signature of Water Well Contractor

STATE WELL REPORT Part 2

Pump Installer's Completion Report

County: Leake

Permit #:

Driller: Thomas Drilling

Date completed: 8-18-05

Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 10631

P.O. Box 10631 Jackson, MS 39289-0631 (601)961-5210 (601)354-6938 (fax) For Office Use Only:

Aquifer: \$\frac{1}{2}655\$

Well #: Elevation:

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; ToyA Moss	Latitude: <u>N 32 38.450</u> Longitude <u>W 089 36,88</u> 1
Mailing Address: 2651 Pigg town Rd	Method of Lat/Long (circle one): Conventional Survey,
Lena MS 3909 City State Zip Co Telephone No. 661 651 - 3101	USGS quad, Hand-held GPS, Survey-grade GPS
Pump Type Circle one	Power Type Circle one
Air Lift Jet Submersible	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston Turbine	Electric Motor Hand Tractor PTO
Centrifugal Rotary Flowing We	· · · · · · · · · · · · · · · · · · ·
Other (specify):	Horse Power Rating of Motor:
Date Pump Installed: 8-16-05	Setting Depth:feet
Rated Pump Capacity:Gallons Per M	finute Number of Stages: _//
Pump Test Data Date Well Tested: \[\begin{align*}	Method of Measuring Water Level Circle one
Static Water Level (A): //O Feet Below Land S	Air Line Electric Measuring Line Steel Tape
Pumping Water Level (B): 130 Feet Below Land St	Other (angelfy):
Drawdown [(B) – (A)]: Feet Below Land S	
Test Pumping Rate: 25 Gallons Per M	tinute Well yieldedGPM with a drawdown of
Duration of Pump Test (minimum 4 hours):	hourshours of pumping
I HEREBY CERTIFY that the above statements are true to August 20-14 Print Name of Pump Installer and License No. (if applicable)	19 land & Thomas