County: Leake
Permit #:
Driller Mon As Dr. Huy
Date drilling completed: 6-13-05

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 #: 6-58	
L. S. Elevation:	
E-log #:	

State Law requires that this report be prepared by the 30 days of completion of drilling of the well.	driller in detail and filed with the Department within	
Well Owner Information Owner Name Marshall Wooten	32.81466 Well Location -89.44917" Latitude: <u>948</u> , 53" Longitude: <u>926</u> , 87"	
Mailing Address: 3727 Midway Rd	Method of Lat/Long (circle one): Conventional Survey,	
CANTHADO MS 39051	USGS quad Hand-held GPS, Survey-grade GPS Twn // Rng 8 E	
Carthage Ms 39051 City State Zip Code	Distance Direction Nearest Town 5 Miles NE of Cart hage	
Telephone No. ()		
Well	Data	
Purpose of Well (circle one) Home Industrial Public Supply		
Date well drilling started: 6-/3-05 Da	te well drilling completed: 6 - 13-05	
If flowing, method of flow regulation: Valve Other	r (describe)	
Static Water Level: 40 feet above or before circle on	e) land surface Date measured: $6 - 13 - 05$	
Method of Measurement (circle one) steel tape electric tape air line other: Hole depth:/85		
Casing length: 165 feet Casing diameter: 4		
Screen length: 20 feet Screen diameter: 4	ł ·	
Screen slot size:inches Setting depth: From	1 165 feet to 185 feet	
Type of completion (circle all applicable): Gravel packed Unc	derreamed 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 R	ay Density Sonic Neutron Other:	
Name of organization running log(s): I certify that the well was drilled, constructed, and completed in accordance w	ith all applicable requirements of the Missississis December 4	
Environmental Quality and/or the Mississippi Department of Health regulation		
David S. Thomas 0-147	and I Thomas	
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor	
If well telescopes please sketch below and show depths.	15 TAK	

Ground Level	Description of Formations Encountered	From	То
	Mixed Clay	0	9
	White SAND	9	ŚΖ
	Clay	52	61
	Green SANA	61	109
	GRAV Green SANA	119	140
	Gray Clay & Rock	140	150
	White SANA	150	185

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.	



Landowner Name: MATSHALL Wooter

Signature of Water Well Contractor

RECEIVED

JUL 1 5 2005

BY: OLWR

STATE WELL REPORT

Part 2 Pump Installer's Completion Report

County: Lease

Permit #:

Driller: Thomas Drilling

Date completed: 6-14-05

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:	
Well #: <u>G - 5 8</u>	
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.

wen Owner Information	Well Location
Owner Name: MArshall Wooten	Latitude: 32.81466 Longitude: -89.449/1 26.57
Mailing Address: 3121 Midway Rd	48 53 26 57 Method of Lat/Long (circle one): Conventional Survey,
7 - 17 - 18	
	USGS quad, Hand-held GPS, Survey-grade GPS
CArthury MS 39051 City State Zip Code	
City / State Zip Code	Distance Direction Nearest Town
Telephone No. ()	5 Miles No CArthage
Pump Type	Power Type
Circle one	Circle one
Air Lift Jet Submersible	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston Turbine	Electric Motos Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify):
Other (specify):	Horse Power Rating of Motor:
Date Pump Installed: 6-14-05	Setting Depth:feet
Rated Pump Capacity: Gallons Per Minute	Number of Stages:
Pump Test Data	Method of Measuring Water Level
	Circle one
Date Well Tested: 6-14-05	Air Line Electric Measuring Line Steel Tape
Static Water Level (A):Feet Below Land Surface	
Pumping Water Level (B): Feet Below Land Surface	Other (specify):
Drawdown [(B) – (A)]: Feet Below Land Surface	For flowing well, measured shut in head:feet
Test Pumping Rate: 24 Gallons Per Minute	Well yieldedGPM with a drawdown of
Duration of Pump Test (minimum 4 hours):hours	feet afterhours of pumping
I HERERY CERTIFY that the above statements are true to the best	est of my knowledge

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

David S. Manas o - 147

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

Signature of Pump Installer