County: Leake	
Permit #:	
Driller: Thomas Drilling	,
Date drilling completed: 12-12-05	

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

	For Office Use Only:
Aquifer	
Well#:	4-60
L. S. Ele	evation:
E-log #:	

(601)354-6938 (fax) 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** 32.6979/Well Location -89.51637 Owner Name Love McBeth Latitude: 32 ° 41 '52 " Longitude: 89 ° 30 '59 " Mailing Address: 253 John In Roll Method of Lat/Long (circle one): Conventional Survey. USGS quad Hand-held GPS, Survey-grade GPS SE 1/4 SW 1/4 Sec /9 Twn /ON Rng &E Distance Direction Nearest Town

Miles South of Carthage Telephone No. (601) 261-9868 Irrigation Fish Culture Other: Poultry Purpose of Well (circle one) Home Industrial Public Supply Date well drilling started: $\sqrt{2} - \sqrt{2} - 05$ Date well drilling completed: $\sqrt{2} - \sqrt{2} - 05$ If flowing, method of flow regulation: Valve Other (describe) Static Water Level: /2 feet above or below (circle one) land surface Date measured: /2-/2-05 Method of Measurement (circle one) steel tape electric tape air line Hole depth: // Well depth: // Well grouted to a depth of / G feet Type of grout (circle one): Cement Bentonite Mix Casing length: 100 feet Casing diameter: 4 inches Type of casing: PUC Screen diameter: 4 inches Type of screen: PVC Screen length: 10 feet Setting depth: From 100 feet to 110 feet inches Screen slot size: 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): 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.

Print Name of Water Well Contractor and License No.

If well telescopes please sketch below and show depths.

JAN 17 2006

Signature of Water WITTE

Ground Level	Description of Formations Encountered	From	То
	 Mixed Clay	0	8
	Yellow SANA	8	30
	White SAND	30	110
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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.
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Landowner Name: Lovell Mc Bett

Signature of Water Well Contractor

RECEIVED

JAN 17 2006

BY: OLWR

STATE WELL REPORT Part 2

Pump Installer's Completion Report

County: Left te Permit #:

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

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#: 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: Love // Mc Beth	Latitude: 32.6979/ Longitude: -89.5/63/			
Mailing Address: 253 John Try Rd.	Method of Lat/Long (circle one): Conventional Survey,			
	USGS quad, Hand-held GPS, Survey-grade GPS			
Carthage MS 3905/ City State Zip Code				
City / State Zip Code	Distance Direction Nearest Town			
Telephone No. (601) 267 - 9868	/ Miles S of Carthage			
D T.	D			
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 Well	Windmill Other (specify):			
Other (specify):	Horse Power Rating of Motor: 12			
Date Pump Installed: 12-12-05	Setting Depth: 60' feet			
Rated Pump Capacity:Gallons Per Minute	Number of Stages:			
Pump Test Data	Method of Measuring Water Level Circle one			
Date Well Tested:	Air Line Electric Measuring Line Steel Tape			
Static Water Level (A):/ZFeet Below Land Surface				
Pumping Water Level (B): 20 Feet Below Land Surface	Other (specify):			
Drawdown [(B) – (A)]:Feet Below Land Surface	For flowing well, measured shut in head:feet			
Test Pumping Rate: 50 + Gallons Per Minute	Well yieldedGPM with a drawdown of			
Duration of Pump Test (minimum 4 hours):hours	feet afterhours of pumping			
I HEREBY CERTIFY that the above statements are true to the best of my knowledge.				

JAN 17 2006 BY: OLWR Signature of Pump Installer