County: Leake
Permit #:
Driller: Thomas Drilling
Date drilling completed: \$\frac{3-05}{3-05}\$

## 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 #:
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	Well Location
Owner Name Tony Savell #3	Latitude: 32 ° 47.024 " Longitude: 89°28.531 "
Mailing Address: 3120 Reformation Rd	Method of Lat/Long (circle one): Conventional Survey,
	USGS quad, Hand-held GPS, Survey-grade GPS
CArthage MS 39051	5E 4 Sec 211 Twn // WRng 8E
Telephone No. ()	SE Distance Direction Nearest Town  Z Miles NE of Carthage
W/AB	/
Well	_
Purpose of Well (circle one) Home Industrial Public Supply	• /
Date well drilling started: 8-3-05 Date	te well drilling completed: $6-3-05$
If flowing, method of flow regulation: Valve Other	_
Static Water Level: 40 feet above or below (circle on	e) land surface Date measured: 8-3-05
Method of Measurement (circle one) steel tape electric ta	
Hole depth: 280 Well depth: 286	Well grouted to a depth offeet
Type of grout (circle one): Entert Bentonite M	ix
Casing length:feet Casing diameter:	inches Type of casing:
Screen length: 20 feet Screen diameter:	inches Type of screen:
Screen slot size: 10/0 inches Setting depth: From	260 feet to 280 feet
Type of completion (circle all applicable): Gavel packed Une	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	vith all applicable requirements of the Mississippi Department of
Environmental Quality and/or the Mississippi Department of Health regulations and state laws.	
David S. Thomas 0-147	Land & Thomas
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor

Ground Level	Description of Formations Encountered	From	То
	Mixed Clay	0	20
	SAND White	20	65
	Grav Clay	65	142
	Green SAND	142	150
	Rock & Green SAND	150	120
	Green SAND	170	189
	GMAN SAND W/Specks of Grown	189	210
	Clay & Rock	210	2/2
	Gray sand Med Coarse	212	
		· · · · · · · · · · · · · · · · · · ·	
		·	
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			L

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.
#3
1 6v = 1
Landowner Name: Tany Savell
Daildowner Marie. 777 Chiperi

Signature of Water Well Contractor

## STATE WELL REPORT

## Part 2

County: Leake

Date completed: 8-6

## **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 (fa

For Office Use Only:	_
Aquifer:	
Well #: 40	
Elevation:	

	detail and filed with the Department within 30 days of the		
Well Owner Information	Well Location		
	n 1		
Owner Name: Tony Save!	Latitude: <u>N32°47.024</u> Longitude: <u>W0 89°28.53</u> )		
Mailing Address: 3/20 Reformation Rd	Method of Lat/Long (circle one): Conventional Survey,		
	USGS quad, Hand-held GPS, Survey-grade GPS		
CATHAGE MS 3905/ City State Zip Code			
Jane Zip Code	Distance Direction Nearest Town		
Telephone No. ()	Z Miles NE of CArthage		
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:		
Date Pump Installed: 8-6-05	Setting Depth: 120 feet		
Rated Pump Capacity: 27 Gallons Per Minute	Number of Stages: /C		
Pump Test Data	Method of Measuring Water Level Circle one		
Date Well Tested:	·		
Static Water Level (A): 40 Feet Below Land Surface	Kir Line Electric Measuring Line Steel Tape		
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: 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	st of my knowledge.		
Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Histaller		

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.	
0 11 11 2112	
LAVIAS. MOMAS 0-19/ Jana 8. Mom	
Print Name of Pump Installer and License No. (if applicable)  Signature of Pump Installer	