May 24 05 07:58a

Mid-South Water

(662)843-1717

p.2

County	Bolivar
	#: <u>40190</u>
	Mike Wells
Date dr	illing completed: 51905

## **State Well Report**

Part 1

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:	<u> </u>	
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 C.T. Dana Farm	Latitude: 33 · 51 · 11 " Longitude: 90 · 55 · 33 "			
Mailing Address: 469 Dattell Road	Method of Lat/Long (circle one): Conventional Survey,			
	USGS quad, Hand-held GPS, Survey-grade GPS			
Roschale, MS 38769 City State Zip Code	SW 1/2 5E 1/2 Sec 15 Twn 23N Rng 7W			
Telephone No. (1862) 721 - 73/61	Distance Direction Nearest Town  3/4 Miles V of MANIVA			
Well	Data			
Purpose of Well (circle one) Home Industrial Public Supply	Irrigation Fish Culture Other:			
Date well drilling started: 51905 Date	· · ·			
If flowing, method of flow regulation: Valve Other (c	lescribe)			
Static Water Level: 36 feet above or below (circle one) land surface Date measured: 51905				
Method of Measurement (circle one) (steel tape) electric tape air line other:				
Hole depth: 133' Well depth: 133' Well grouted to a depth of 10 feet				
Type of grout (circle one): Cernent Bentonite Mix				
Casing length: 83 feet Casing diameter: 16 inches Type of casing: PVC				
Screen length: 50 feet Screen diameter: 16 inches Type of screen: PVC				
Screen slot size: .050 inches Setting depth: From 83 feet to 133 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: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.				
Thomas G. Chrestman 0-703 / Momas G Charles				
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor			

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Mid-South Water

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If well telescopes please sketch below and show depths.

Ground Level

NA

F-205 Description of Formations Encountered		
Description of Formations Encountered	From	To
May	U	24
Streaks of fine Sand & Lignite	24	34
Meduson Sam	34	44
Medium Sand & Gravel	44	$\overline{S4}$
Course Sand & Gravel	54	88
Medium Sand	38	90
Coarse Sound & Gravei	90	120
Coarse Sound	120	133
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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 per aid in locating the well; 3) any roads, power lines, or other items that m 4) indicate direction.	manent structures on the property that may nay aid in locating the property and the well;
	Hurt 8 Leves
Macan	3/4 mice
Landowner Name Tann	* REPLACES EXISTING WELL LOCATED 15' FROM NEW WELL
Signature of Water Well Contractor	

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Mid-South Water

(662)843-1717

## STATE WELL REPORT Part 2

## County: Bolivar Permit #: 40190 Driller: Mike Wells

Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 10631
Jackson, MS 39289-0631

P.O. Box 10631 Jackson, MS 39289-0631 (601)961-5210 (601)354-6938 (fax)

For Office Use Only:		
Aquifer:		
Weil#:	F-205	
Elevation	n:	

Date completed: 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 Longitude: Latitude: Owner Name: Method of Lat/Long (circle one): Conventional Survey, Mailing Address: USGS quad. Hand-held GPS, Survey-grade GPS Twn 23N Rng 7W Nearest Town Distance Direction Telephone No. (662) 721-7369 Power Type Pump Type Circle one Circle one Gasoline Engine Natural Gas Diesel Engine Submersible Air Lift Jet Tractor PTO Electric Motor Hand Turbine Piston Bucket Other (specify): Windmill -Flowing Well Centrifugal Rotary Horse Power Rating of Motor: Other (specify): \_ 5/24/05 fcet Date Pump Installed: Setting Depth: \_ Number of Stages: Gallons Per Minute Rated Pump Capacity: \_\_\_ Pump Test Data Method of Measuring Water Level Circle one Date Well Tested: Air Line Electric Measuring Line 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): NiA feet after \_\_\_\_\_hours of pumping

I HEREBY CERTIFY that the above statements are true to the	best of my knowledge.	00/1/2
Thomas G. Chrestman 0-703.	Monte	6 Maline
Print Name of Pump Installer and License No. (if applicable)	Signature of	Pump Installer

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