	State Well Report	
County: George	Part 1 – Driller's Log	For Office Use Only:
	Mississippi Department of Environmental Quality	Aquifer:
Permit #:	Office of Land and Water Resources	Well #: C - 161
Driller: Mithaels. Havard	P.O. Box 10631	
	Jackson, MS 39289-0631	L. S. Elevation:
Date drilling completed: 2-13-09	(601)961-5210	
	(601)354-6938 (fax)	E-log #:

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State Law requires that this report be prepared by the license holder responsible for the work and filed with the Department at the above address within 30 days of completion of drilling of the well or borehole.

Department ut the above address minin so days of comp				
Information on Well Owner	Well or Borehole Location			
(Landowner if borehole is not for a water well)	Latitude: <u>30 ° 58 ' 57 "</u> Longitude: <u>88 ° 32 ' 69 "</u>			
Owner Name Courtney Farms (09003)	Method of Lat/Long (circle one): Conventional Survey,			
Mailing Address: 810 Bicnuille Blud				
	USGS quad, Hand-held GPS Survey-grade GPS			
Dicen Socies MS 39564	NW 14 SW 14 Sec 12 Twn TIS RngR6W			
Ocean Springs MS 39564 City State Zip Code	Distance Direction Nearest Town Miles of			
Telephone No. (2) 872-6550	Mines or			
Well / Borehole Data				
Date drilling started: $2 \cdot 13 \cdot 09$ Date drilling completed: $2 \cdot 13 \cdot 09$ Hole depth: <u>96</u> Hole diameter: <u>7,5</u> "				
Location of the source of any surface water used for drilling:				
Logs run (circle all applicable); Electric Gamma Ray Density Sonic Neutron Other:				
Purpose of borehole (check one): Water Well X Geotechnical/Geological Investigation Ground Source Heat Pump				
Seismic Survey Other (<i>describe</i>)				
Purpose of Well (check one): Home Industrial Public Supply Irrigation X Fish Culture Other:				
If a flowing well, method of flow regulation: Valve Other (describe)				
Static Water Level:				
Method of Measurement (circle one) steel tape electric tape air line other:				
Well depth: <u>94</u> Well grouted to a depth offeet Type of grout (circle one): Neat Cement Bentonite				
Casing length: <u>74</u> feet Casing diameter: <u>4</u> inches Type of casing: <u>PUC 540 BE</u>				
Screen length: <u>20</u> feet Screen diameter: <u>4</u> inches Type of screen: <u>WOP 540 W6P</u>				
Screen slot size: <u>, OLD</u> inches Setting depth: From <u>76</u> feet to <u>96</u> 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 next page				
	Form: QLWR-SWR-1A			
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C-161

Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

The sketch below only required for water wells

If well telescopes, show depths on sketch. Ground Level_____

 Description of Formations Encountered
 From (depth)
 To (depth)

 Top - Stud
 Ground Level
 18

 Saud
 18
 20

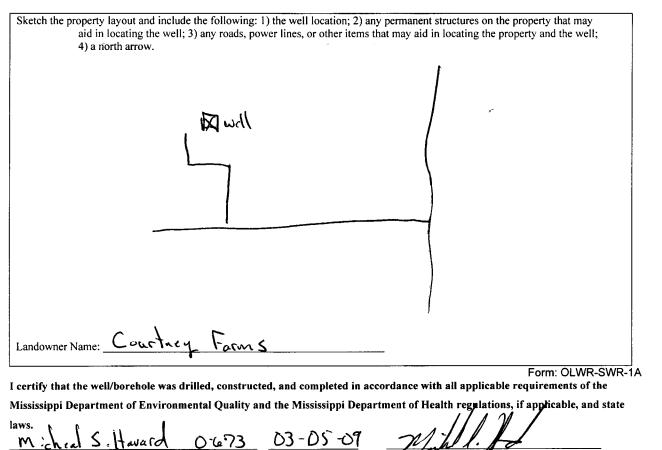
 Clary
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 43

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 City

If more than one screen, show location of each on sketch



Print Name of Responsible Licensee and License No.

Date

Signature of Licensee

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STATE WELL REPORT			
Permit #: Pump Installer' Driller: Mississippi Departmen Driller: Mischael S. Hauard Date completed: 2-13-09 (601)	art 2 For Office Use Only: s Completion Report Aquifer: and Water Resources Aquifer: Box 10631 Well #: C - 161 Mell #: C - 161 Elevation: Box 10631 Box 10631 Box 10631 Mater Resources Box 10631 Box 10631 Mater Resources Box 10631 Box 10631 Mell 5210 Elevation: Elevation: Contractor or a licensed pump installer. A copy of Part 1 of the at the above address within 30 days of well completion. Well Location Latitude: D 30° 58. 511 Longitude: D 88° 32.687 Method of Lat/Long (check one): Conventional Survey,		
<u>Ocean Sptings MS 39564</u> City State Zip Code Telephone No. (228) 872 - 6550	USGS quad, Hand-held GPS <u>Y</u> , Survey-grade GPS ¹ /4 ¹ /4 Sec <u>12</u> T <u>TK</u> R <u>RG </u> Distance Direction Nearest Town <u>Y</u> Miles <u>N</u> of <u>Lucrdal</u>		
Pump Type Circle one	Power Type Circle one		
Air LiftJetSubmersibleBucketPistonTurbine	Diesel Engine Gasoline Engine Natural Gas		
Centrifugal Rotary Flowing Well Other (specify):	Windmill Other (specify): Horse Power Rating of Motor:		
Date Pump Installed: <u>2-17-09</u> Rated Pump Capacity: <u>85</u> Gallons Per Minute	Setting Depth:		
Pump Test DataDate Well Tested: $2 - \sqrt{3} - 09$ Static Water Level (A): 4λ Feet Below Land Surface	Method of Measuring Water Level Circle one Air Line Electric Measuring Line Steel Tape		
Pumping Water Level (B): 65 Feet Below Land Surface Drawdown [(B) – (A)]: 23 Feet Below Land Surface Test Pumping Rate: 90 Gallons Per Minute Duration of Pump Test (minimum 4 hours): 9 hours	Other (specify): For flowing well, measured shut in head:feet Well yieldedGPM with a drawdown of 23 feet after 4 hours of pumping		
I HEREBY CERTIFY that the above statements are true to the best of my knowledge. M:ch: (S. Haven Print Name of Pump Installer and License No. (if applicable) Form: OLWR-SWR-1E RECEIVED			

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