	State Well Report		
County: Greene Mississippi	Part 1 – <b>Driller's Log</b> Department of Environmental Quality e of Land and Water Resources	For Office Use Only:  Aquifer:  Well #: 4 8 1	
Driller: Michael S. Havard	P.O. Box 10631		
Date drilling completed: \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Jackson, MS 39289-0631 (601)961-5210	L. S. Elevation:	
	(601)354-6938 (fax)	E-log #:	
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.			
Information on Well Owner (Landowner if borehole is not for a water well		rehole Location	
Owner Name Courtney Farms, LI	Latitude: 31 ° 00', 434	The Longitude: 88° 31' 284"	
•	Method of Lat/Long (circle on	e): Conventional Survey,	
Mailing Address: 810 Bicnoille BLYD	USGS quad, dand-held	GPS, Survey-grade GPS	
	5E 1/NE 1/4 Sec 31	Twn TIN Rng R5W	
Ocean Springs MS 395 City State Zipo	Code Distance Direction	Nearest Town	
Telephone No. (2)8 872-1550	Distance Direction Miles	of Lucedalc	
relephone No. ( 200 8 72 6330	-		
_	Well / Borehole Data	01/4	
Date drilling started: \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	ed: 12-65-81 Hole depth: 113	Hole diameter: 779	
Location of the source of any surface water used for drilling:			
Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other:			
Purpose of borehole (check one): Water Well Geotec	chnical/Geological Investigation Ground	Source Heat Pump	
Seismic Survey Other (describe)			
If drilling is not related to water well construction, skip the remainder of this block			
Purpose of Well (check one): Home Industrial Public Supply Irrigation Fish Culture Other:			
If a flowing well, method of flow regulation: Valve Other (describe)			
Static Water Level: 56 feet above or below (circle one) land surface Date measured: \2.05-07			
Method of Measurement (circle one) steel tape electric tape air line other:			
Well depth: 115 Well grouted to a depth of 16et Type of grout (circle one): Neat Cement Bentonite			
Casing length: 95 feet Casing diameter: 4 inches Type of casing: Puc \$40			
Screen length: 20 feet Screen diameter:	inches Type of screen:	JOP PUL	

95

Setting depth: From\_

Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole

Other (describe): \_\_\_

Screen slot size: \_\_\_\_\_inches

Top of lap pipe or reduction in casing:

feet to \_\_\_

feet. If telescoped or more than one screen, describe on next page

Form: OLWR-SWR-1A

feet

Natural Development

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If well telescopes,	show	depths	on	sketch.
Ground Level-		7		

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

Description of Formations Encountered	From (depth)	To (depth)
	Ground Level	
Top.Sand	0	7
Sand, Fine-mid	7	23
Clau	23	32
Sand, md-coarse	32	40
Cley	40	53
Sand (Finerance)	53	65
Sand (med)	65	115

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 aid in locating the well; 3) any roads, power lines, or other items th 4) a north arrow.	permanent structures on the property that may aid in locating the property and the well;
Tink I	Stringfellow Rd
Dickerson Sawmill Road	
Landowner Name: Courtnut Farms	Form: OLWR-SWR-1

I certify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state

Print Name of Responsible Licensee and License No.

Date

Signature of Licensee

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## STATE WELL REPORT

## County: (STECK Permit #: Date completed: Copy information from block on Part 1

## Part 2

## **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

For Office Use Only:		
Aquifer:		
Well #: U-81		
Elevation:		

(601)354-6938 (fax) This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the report must be attached and both parts filed with the Department at the above address within 30 days of well completion. Well Owner Information Well Location Owner Name: Courtney Farms Latitude: N31°00, 424Longitude: W88°00. 424 Mailing Address: 810 Bicnville Method of Lat/Long (check one): Conventional Survey USGS quad , Hand-held GPS , Survey-grade GPS\_\_\_\_ 1/4 \_\_\_\_ 1/4 Sec\_ 31\_T\_IN\_R\_SW Direction Telephone No. (228) 872 - 6556 Power Type Pump Type Circle one Circle one Submersible Diesel Engine Gasoline Engine Natural Gas Air Lift Jet Electric Moto Hand Tractor PTO Turbine Bucket Piston Windmill Other (specify): Flowing Well Centrifugal Rotary Horse Power Rating of Motor: Other (specify): \_ 12-05-07 Date Pump Installed: 105 Setting Depth: Number of Stages: Gallons Per Minute Rated Pump Capacity: Method of Measuring Water Level Pump Test Data Circle one Date Well Tested: 12-07-07 Electric Measuring Line Steel Tape Air Line Static Water Level (A): 56 Feet Below Land Surface Other (specify): Pumping Water Level (B): 76 Feet Below Land Surface For flowing well, measured shut in head: \_\_\_\_ Feet Below Land Surface Drawdown [(B) - (A)]: \_\_\_ 110 GPM with a drawdown of Well yielded Test Pumping Rate: \_\_\_\_\_\_\_\_\_ Gallons Per Minute feet after hours of pumping Duration of Pump Test (minimum 4 hours):

I HEREBY CERTIFY that the above statements are true to the best	t of my knowledge.
Michael S. Hayard 0-673	Signature of Pump Installer

JAN 07 2008

BY: OLWR