State V	Vell Report			
For Office Use Only:				
County: George Part 1 - Driller's Log Mississippi Department of Environmental Quality Aquifer:				
iviississippi bepartiiei	nt of Environmental Quality and Water Resources  Nov. 10631  Well #: C - 162			
Office of Land	Box 10631  Well #: C 762			
Driller: Michael S. Harcid Indian N	B0x 10031			
Jackson, I				
	)961-5210 64-6938 (fax) E-log #:			
(601)33	64-6938 (fax) E-log #:			
State Law requires that this report be prepared by the lic	conso holder responsible for the work and filed with the			
Department at the above address within 30 days of com				
Information on Well Owner	Well or Borehole Location			
(Landowner if borehole is not for a water well)				
1	Latitude: 30 ° 58 ', 33 " Longitude: 88° 32', 76"			
Owner Name Courtney Tasm 3	Method of Lat/Long (circle one): Conventional Survey,			
Owner Name Courtney Farms Mailing Address: 810 Bicarille Blud	Method of Lat/Long (circle offe): Conventional Survey,			
Wailing Address: 810 13.241. WE 1813 A USGS quad, Hand-held GPS, Survey-grade GPS				
NW 1/4 SW 1/4 Sec 12 Twn T15 Rng RGJ				
Ocean Springs MS 39564 City State Zip Code				
City State Zip Code Distance Direction Nearest Town				
m	Miles _ N of Vullante			
Telephone No. (228) 871 - 4550				
Well / Bor	ehole Data			
	2.5			
Date drilling started: 2-19-09 Date drilling completed: 2:17	Hole depth: 45 Hole diameter: 7.5			
I de Colon Company of Constitution				
Location of the source of any surface water used for drilling:				
Method of dosing and volume of Chlorine used in drilling and development:				
Logs run (circle all applicable): Log run Electric Gamma Ray Density Sonic Neutron Other:Name of organization running log(s):				
Purpose of borehole (check one): Water Well X Geotechnical/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				
1) arming is not retained to water well construction, skip the remainder of this block				
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)				

Well depth: 95 Well grouted to a depth of 12 feet Type of grout (circle one): Neat Cement Bentonite

inches

inches

Date measured:

other: \_

\_\_\_feet to \_\_\_**9**5

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

Type of casing: POC SYO BE

Type of screen: WOP 540

Static Water Level: 42 feet above or below (circle one) land surface

Method of Measurement (circle one) steel tape electric tape air line

Casing length: 75 feet

Screen length:

20 feet

Top of lap pipe or reduction in casing: \_\_\_

Casing diameter:

Screen diameter:

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

Form: OLWR-SWR-1A

Natural Development

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The sketch below only required for water wells
--

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)
Top-, sand	Ground Level	18
Sand	18	26
014.40	3,7	47
Sand (fine and)	47	45
Sund (mid)	20	95
		· · · · · · · · · · · · · · · · · · ·

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

Sketch the property layout and include the following: 1) the well location; 2) an aid in locating the well; 3) any roads, power lines, or other items to 4) a north arrow.	
	63 R
Brazer Dam Rd	
Landowner Name: Coartney Falms	

Form: OLWR-SWR-1A

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.

Signature of Licensee

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BY: OLWR

## STATE WELL REPORT

## Part 2

County: George

Permit #:

Pump Installer's Completion Report Mississippi Department of Environmental Quality

Office of Land and Water Resources P.O. Box 10631 Jackson, MS 39289-0631

For Office Use Only:			
Aquifer:			
Well #: <u>C - 162</u>			
Elevation:			

Date completed: 2-18-09		IS 39289-0631		Well #:	102
Copy information from block on Part 1	` ,	(601)961-5210 (601)354-6938 (fax) Elevation:		Elevation:	
This part of the report must be completed to report must be attached and both parts file					
Well Owner Informati	ion		Well I	_ocation	
Owner Name: Courtney Face	ws	Latitude: <u>W 30°58, 33</u> Longitude: <u>W 88°32, 76</u>			88°32.76
Mailing Address: 810 Bianville	Blud	Method of Lat/Long (check one): Conventional Survey,			.l Survey,
		USGS quad, Hand-held GPSX_, Survey-grade GPS			-grade GPS
Ocean Springs MS City State	39564 Zip Code	1/4 Sec 12 T TIS R RGW			RUJ
			Direction	1 .	
Telephone No. (228) 872 - 655δ		Miles N of LucidalZ			
Pump Type			Powe	er Type	
Circle one			Circ	le one	
Air Lift Jet	Submersible	Diesel Engine	Gasoline I	Engine	Natural Gas
Bucket Piston	Turbine	Electric Motor	Hand		Tractor PTO
Centrifugal Rotary	Flowing Well	Windmill	Other (sp	ecify):	
Other (specify):	<del></del>	Horse Power Ratin	ng of Motor: _	5	
Date Pump Installed: 2.18-09		Setting Depth:			feet
Rated Pump Capacity: 85	Gallons Per Minute	Number of Stages:	15		-
Pump Test Data		Me	thod of Measi	uring Water L	evel
Date Well Tested:			Circ	le one	
Static Water Level (A): 42 Feet I		Air Line	Tectric Measu	ring Line	Steel Tape
Pumping Water Level (B): Feet B		Other (specify):			
Drawdown [(B) $-$ (A)]: $23$ Feet B		For flowing well, r	neasured shut	in head:	feet
-	Gallons Per Minute	Well yielded 90 GPM with a drawdown of			
	ration of Pump Test (minimum 4 hours): hours				
I HEREBY CERTIFY that the above statement	ents are true to the best of	my knowledge.	1/12		

I HEREBY CERTIFY that the above statements are true to the best of	of my knowledge.	/	
Michael S. Haverd	Winds I Hat		
Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer		

Form: OLWR-SWR-1B

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MAR 1 9 2009

BY: OLWR