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County: Washington
Permit #:
Driller: Charles M. Nichols
Date drilling completed: 10-6-11

State Well Report
Part 1 – Driller's 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)

	FRICA	h. A
For Office Use Only:		
Aquifer:		
Well #:	A 255	
L. S. Eleva	tion:	
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 as barehole

The state of the s	nemon of arming of the well of borehole.
Information on Well Owner (Landowner if borehole is not for a water well)	Well or Borehole Location
Owner Name Billy Adams	Latitude: 33 °28, 775 D Longitude: 9/° 03:5921
Mailing Address: 2291 Huy 1 North	46 Method of Lat/Long (circle one): Conventional Survey, 35
100,70	USGS quad Hand held GPS, Survey-grade GPS
Consult Mi Zuzaz	NE 12 SE 12 Sec 19 Two 19 N Rng 8 W
Greenville Ms. 38703 City State Zip Code	Distance Direction Nearest Town 3 1/2 Miles Creenille
Telephone No. ()	_3 /2 Miles
Well / Borel	hole Data
Date drilling started: 10-4-11 Date drilling completed: 10-6	W Hole depth: 4/90 Hole diameter: 7 7/8 X 5 5/8
Location of the source of any surface water used for drilling:	ell .
Method of dosing and volume of Chlorine used in drilling and develo	opment
Logs run (circle all applicable): No log run Electric Gamma Ray Name of organization running log(s):	Density Sonic Neutron Other:
Purpose of borehole (check one): Water Well V Geotechnical/Geolo	gical Investigation Ground Source Heat Pump
Soismic 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	IrrigationFish CultureOther:
If a flowing well, method of flow regulation: ValveOt	her (describe)
Static Water Level: 63 feet above or below (circle one) la	1
Method of Measurement (circle one) reel tape electric tape	air line other:
Well depth: 480 Well grouted to a depth of 20 feet Type of	of grout (circle one): Neat Cement Bentonite Mix
Casing length: 450 feet Casing diameter: 4X2	inches Type of casing:
Screen length: 30 feet Screen diameter. 2	inches Type of screen:
Screen slot size:inches	
Type of completion (circle all applicable): Gravel packed Underre	amed Telescoped Open hole Named Development
Other (describe):	
Top of lap pipe or reduction in casing: 200 feet. If tele	scoped or more than one screen, describe on next page

Form: OLWR-SWR-1A

## The sketch below only required for water wells

If well telescopes, show depths on sketch

Ground Level	
set 40 pm	
800. One 302 to 21.	250ft din suhup

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

Description of Formations Encountered		To (depth)
Clay	Ground Level	40
1600	40	60
Course sand + p-gravel	60	108
	108	407
med to course sand	407	440
med to course sand	440	490
Clau	450	
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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 I aid in locating the well; 3) any roads, power lines, o 4) a north arrow.	location; 2) any permanent structures on the property that may be other items that may aid in locating the property and the well;
andowner Name: Billy Adams	
<u> </u>	Form: OLWR-SWR

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

Charles M. Nichols 0-0667 3-3-12

Print Name of Responsible Licensee and License No.

Charle M. Hufsele
Signature of Licensee

STATE V	WELL	REPORT
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County: Washington

Part 2 Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 10631

For Office Use Only:		
Aquifer:		
Well #:	A 255	
Elevation:		

Date completed: 10-6-/1	Jackson, l	MS 39289-0631		Well #:	A 255
Convinformation from block on Part 1	(601)961-5210 (601)354-6938 (fax)		Elevation:		
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.				of Part 1 of the pletion.	
Well Owner miormati	On		Well	Location	
Owner Name: Billy Adams		Latitude: 33	28.775	Ungitude: 9	103.592W
Mailing Address: 2251 Huy	NOWY	Method of Lat/Lo	ong (check one	): Convention	al Survey
		USGS guad	, Hend-held G	PS Surve	y-grade GPS
Greenville 18. City State	38783 Zip Code	NE "SE	14 Sec 19	_T19N 1	8 W
	-	Distance			
Telephone No. ()		3/2 Miles	North of	breen	nille_
Pump Type			Powe	т Туре	
Circle one				le 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 (sp	ecify):	
Other (specify):		Horse Power Ratio	ng of Motor: _	1.5	
Date Pump Installed: 10 - 6 - 11		Setting Depth:	120		feet
Rated Pump Capacity:	allons Per Minute	Number of Stages	_ 9		
Pump Test Data		Me	thod of Measu	ring Water L	evel
Date Well Tested:			Circl	c one	į
Static Water Level (A): 63 Feet Below Land Surface		Air Line E		_	Steel Tape
Pumping Water Level (B):Feet Bel	ow Land Surface	Other (specify):			
Drawdown [(B) - (A)]:Feet Be	low Land Surface	For flowing well, r	neasured shut i	n head:	feet
Test Pumping Rate:Ga	llons Per Minute	Well yielded	G	PM with a do	iwdown of
Duration of Pump Test (minimum 4 hours):	bours		feet after	bou	rs of pumping
I HEREBY CERTIFY that the above statement  Charles M. Archols 6-1  Print Name of Pump Installer and License No.	is are true to the best of r	ny knowledge.	of Pump Install	July	ا

Form: OLWR-SWR-1B