State Well Report				
County: Coving tor Part 1-	Driller's Log			
	ent of Environmental Quality Aquifer: <u>M94</u>			
PO BO	and Water Resources Well #:			
Driller: JAMES WELLS Jackson	n, MS 39225			
Date drilling completed: <u>1-31-11</u> (601 (601)9)961-5210			
	E-log #:			
State Law requires that this report be prepared by the li	cense holder responsible for the work and filed with the			
Department at the above address within 30 days of con	pletion of drilling of the well or borehole. Well or Borehole Location			
Information on Well Owner (Landowner if borehole is not for a water well)				
Owner Name_ Nathan Fair chuid	Latitude: <u>31 ° 31 ° (0</u> " Longitude: <u>89 ° 28, 14</u> "			
	Method of Lat/Long (circle one): Conventional Survey,			
Mailing Address: 195 Fainheld Londing R	USGS quad, Hand-held GPS, Survey-grade GPS			
Serviney MS	NE 1/4 NE 1/4 Sec 2 Twn 6 n Rng 15 W			
39479				
City State Zip Code	Distance Direction Nearest Town <u>3</u> Miles <u>Scale</u> of <u>Seminary</u>			
Telephone No. (601) 2408 3662				
	ehole Data			
Date drilling started: $\frac{1-21-1}{1-21}$ Date drilling completed: $\frac{1-2}{1-2}$	Hole depth: Hole diameter:			
Location of the source of any surface water used for drilling: <u>eruk</u> Method of dosing and volume of Chlorine used in drilling and development: <u>zwsk</u>				
Logs run (circle all applicable): No log run) Electric Gamma Ra	y Density Sonic Neutron Other:			
Logs run (circle all applicable): No log run) Electric Gamma Ray Density Sonic Neutron Other:				
Purpose of borehole (check one): Water WellGeotechnical/Geo	ological 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: <u>40</u> feet above or below (circle one) land surface Date measured: <u>1-21-11</u>				
Method of Measurement (circle one) steel tape electric tap	e air line other:			
Well depth: 3/70 Well grouted to a depth of 10 feet Ty				
Casing length: <u>150</u> feet Casing diameter: <u>4</u>	inches Type of casing: $\underline{\rho VC}$			
Screen length: <u>20</u> feet Screen diameter: <u>4</u>	inches Type of screen:VC			
	150 feet to 170 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				
	Form: OLWR-SWR-1A (04/08			

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M94

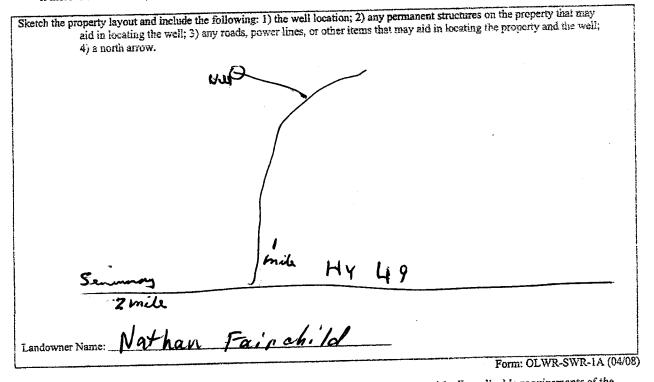
The sketch below only required for water wells

<u>.</u>

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

ind Level	r	Description of Formations Encountered	From (depth) Ground Level	To (depth
		Description of rollinghous Encoursets	2	10
	ŀ	Jes Z	10	30
	ŀ	Cla	30	120
		Same	120	170
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If more than one screen, show location of each on sketch



I certify that the weli/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

JAMES WELLS 0.586

Walk amo

Print Name of Responsible Licenses and License No.

Date

Signature of Licensee RECEIVED

> FEB 1 0 2011 **BY: OLWR**

STATE WELL REPORT						
County: Covington	Part 2 Pump Installer's Completion Report	For Office Use Only:				
Permit #:	Mississippi Department of Environmental Quality	Aquifer:				
Driller: JAMES WELLS Date completed: <u>1-21-11</u>	P.O. Box 2309 Jackson, MS 39225	Well #:				
Copy information from block on Part 1	(601)961-5210 (601)961-5228 (fax)	Elevation:				

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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:	lathan	Fairchild	Latitude:	Longitude:						
Mailing Address: 195 Farehid Landin Rd		Method of Lat/Long (check one): Conventional Survey,								
<u>Seminum</u> Vn S <u>39479</u> City State Zip Code		USGS quad, Hand-held GPS, Survey-grade GPS !4!4 Sec 2 4.6R_ISW Distance Direction Nearest Town								
					Telephone No. (01, 40831	.62	3 Miles Saule of Simumary box		very hrs_
								<u></u>		
	Pump Type Circle one			Power Type Circle one						
Air Lift			Diesel Engine		Natural Gas					
Air Lift Bucket	Circle one		Diesel Engine Electric Motor	Circle one	Natural Gas Tractor PTO					
	Circle one Jet	Submersible	Electric Motor Windmill	Circle one Gasoline Engine Hand Other (specify):	Tractor PTO					
Bucket Centrifugal	Circle one Jet Piston	Submersible Turbine Flowing Well	Electric Motor Windmill	Circle one Gasoline Engine Hand	Tractor PTO					
Bucket Centrifugal Other (specify):	Circle one Jet Piston Rotary	Submersible Turbine Flowing Well	Electric Motor Windmill Horse Power Ratin	Circle one Gasoline Engine Hand Other (specify):	Tractor PTO					

Pump Test Data	Method of Measuring Water Level Circle one	
Date Well Tested:	Air Line Electric Measuring Line Steel Tape	
Static Water Level (A): Feet Below Land Surface	Other (specify):	
Pumping Water Level (B): Feet Below Land Surface		
Drawdown [(B) – (A)]: Feet Below Land Surface	For flowing well, measured shut in head:feet	
Test Pumping Rate: Callons Per Minute	Well yielded JSGPM with a drawdown of	
Duration of Pump Test (minimum 4 hours):hours	feet after hours of pumping	

I HEREBY CERTIFY that the above statements are true to the best of	of my knowledge.	
TAMES NELLS 0.586	ames Walls	
Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer	-
	Form: OLWR-SWP-18-04408	D

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