County:	Issaquena	
Permit #:	GW-48102	! ✓
Driller:	Irrigation Ed	uipment
Date drill	ing completed:	04/17/2014

STATE WELL REPORT

Part 1

Driller's Log
Mississippi Department of Environmental Quality
Office of Land and Water Resources P.O. Box 2309 Jackson, MS 39225-2309

(601) 961-5210 (601) 360-0535 (fax)

For Office Use Only:	
Well#:	<u> </u>
Aquifer:	
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 comp	
Well Owner Information (Landowner if borehole is not for a water well)	Well or Borehole Location
Owner Name: W & B Canal Farms	Latitude: 32 35' 10.5 N Longitude: 90 51' 12.4 W
	Landue. <u>32 30 10.3 14</u> Longitude. <u>30 31 12.4 11</u>
Mailing Address: 120 Brookwood Drive	Method of Lat/Long (check one): Conventional Survey,
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Vicksburg Ms 39183	SE 1/4 NW 1/4, Sec 31 T 9 N R 6 W
City State Zip code	
Telephone No	3 Miles South of Valley Park (Distance) (Direction) (Nearest Town)
Well / Bor	ehole Data
	04/17/2014 Hole depth: 127' Hole diameter: 24"
Method of dosing and volume of Chlorine used in drilling and deve	elopment: 50 PPM
Logs run (check all applicable): ☑ No log run ☐ Electric ☐ Gami	ma Ray Density Sonic Neutron Other:
Name of organization running log(s):	
Purpose of borehole (check one): Water Well Geotech	nical/Geological Investigation
☐ Seismic Survey ☐ C	Other (describe)
If drilling is not related to water well con	struction, skip the remainder of this block
Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ Pu	
Other (describe):	
If a flowing well, method of flow regulation: Valve	Other (describe)
Static Water Level: 9' feet [□ above or ⋈ below (check one)	v] land surface Date measured: 04/24/2014
Method of Measurement (check one) ☑ Steel tape ☐ Electric tape	e 🗌 Air line 🔲 Other: (describe)
Well depth: 127' Well grouted to a depth of: 10' feet	Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix
Casing length: 87' feet Casing diameter: 16"	inches Type of casing: PVC
Screen length: 40' feet Screen diameter: 16"	inches Type of screen: PVC
Screen slot size:050 inches Setting depth:	From 88' feet to 127' feet
Type of completion (check all applicable): 🛭 Gravel packed 🗌 Un	derreamed Open hole Natural Development
Other (describe):	
Top of lap pipe or reduction in casing: Feet If telescoped or more than one	concern describe on a set of

Form: OLWR-SWR-1A (4/13)

		For Office Use	Only:
County: Issaquena		Well#: €-38	
Permit #: GW-48102			
Permit#: STITUIUZ	!	L	
The sketch below only required for water wells	Description of formations enco	untered must be provided for	ali wells
	and boreholes, unless specifica		uu weus
If well telescopes, show depths on sketch.			
Ground level	Description of Formations En		
	Clay	Ground level	
	Fine Sand	34	44
	Medium Sand & Grave	el 45	127
		-	
			-
			-
Ì			
			-
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 permanent structures on the property th 3) any roads, power lines, or other items that m 4) a north arrow	at may aid in locating the well	well	
			1
			many park min
			- P - 2
			V 1 -
			~
			W. Cork.
Landowner Name: W & B Canal Farms			
I HEREBY CERTIFY that the well/borehole was drille	ad constructed and complete the	Form: OLWR-S	SWR-1A (04/08)
requirements of the Mississippi Department of Enviro	onmental Quality and the Mississinni Da	roance with all applicable epartment of Health regulation	ons
if applicable, and state laws.	and the messappi be	- Treatmine of Fredicti regulation	U113,
Patrick Chism 0695	04/30/2014		
Print Name of Responsible Licensee and License N	o. Date	Signature of Licensee	
		Form: OLWR-S	WR-1A (4/13)

Farm manifeld by Farma On & Blate 044 040 0400. Farma On & Blate and

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County:	Issaquena	
Permit #:	GW-48102	<u> </u>
Driller:	Irrigation Eq	uipment
Date drill	ing completed:	04/17/2014
		m block on Part 1

Franchischeller Franch On & Distr. 044 040 0400 Principal Antaliana

STATE WELL REPORT Part 2

Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources P.O. Box 2309
Jackson, MS 39225-2309
(601) 961-5210
(601) 360-0535 (fax)

For	For Office Use Only:	
Well #:	G38	
Aquifer:		

Well Owner Information	ne Department at the above address within 30 days of well completion. Well Location
Owner Name: W & B Canal Farms	Latitude: 32 35' 10.5 N Longitude: 90 51' 12.4 W
Mailing Address: 120 Brookwood Drive	Method of Lat/Long (check one): Conventional Survey,
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Vicksburg Ms 39183	<u>SE</u> ¼ <u>NW</u> ¼, Sec <u>31</u> ⊤ <u>9 N</u> R <u>6 W</u>
City State Zip code	
Telephone No. () -	3 Miles South of Valley Park (Direction) (Nearest Town)
Pun	np Type (check one)
🗌 Submersible 🛭 Turbine 🗍 Air Lift 🗍 Centrifugal 🗎 Flo	wing Well Jet Piston Rotary Other (describe):
	Rated Pump Capacity: 2500+/- Gallons Per Minute
s This Pump <i>(check one)</i> : 🛛 New 🗌 Repaired 🗌 Replac	
	ver Type (check one)
🛮 Electric 🗌 Diesel 🗎 Gasoline 🗌 Natural Gas 🗌 Tracto	
Horse Power Rating of Motor: 60 Setting D	Depth: 70 feet Number of Stages: 1
Pump Test	Data for Non Flowing Well
Date Well Tested:	Duration of Pump Test (minimum 4 hours): Hours
Static Water Level (A): Feet Below Land St	urface Pumping Water Level (B): Feet Below Land Surface
Drawdown [(B) - (A)]: Feet Below Land	d Surface Test Pumping Rate: Gallons Per Minute
Method of measurement (check one): ☐ Steel tape ☐ Ele	ectric tape Air line Other (describe):
Pump Te	est Data for Flowing Well
	, and the second
vieasurea shut in nead.	
	feet after hours of pumping
Well yielded GPM with a drawdown of _	
Vell yielded GPM with a drawdown of	Meter Installation
Well yielded GPM with a drawdown of Neter Manufacturer:	Meter Installation Meter Serial Number:
Well yielded GPM with a drawdown of N Weter Manufacturer: Weter Model Number/Name:	Meter Installation Meter Serial Number: Type of Meter:
Well yielded GPM with a drawdown of	Meter Installation Meter Serial Number: Type of Meter: al x 1000, etc):
Well yielded GPM with a drawdown of	Meter Installation Meter Serial Number: Type of Meter: al x 1000, etc):
Mell yielded GPM with a drawdown of	Meter Installation Meter Serial Number: Type of Meter: al x 1000, etc):
Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x .001, ga nstallation Date: S This Meter (check one): Meter Meter installed by the Meter installed by the Meter installed by the Meter (check one): Meter Important: By submitting the above information your	Meter Installation Meter Serial Number: Type of Meter: al x 1000, etc):
Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x .001, gainstallation Date: S This Meter (check one): Important: By submitting the above information your For agricultural wells, a list	Meter Installation Meter Serial Number: Type of Meter: al x 1000, etc): Dy: Element are certifying that this meter was installed to manufacturer standards. of approved meters is on the MDEQ website.
Well yielded GPM with a drawdown of	Meter Installation Meter Serial Number: Type of Meter: al x 1000, etc): Dy: Element are certifying that this meter was installed to manufacturer standards. of approved meters is on the MDEQ website.