County: Warren Permit #: GW-48101 **Driller: Irrigation Equipment** Date drilling completed: 09/17/2014

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 #:	B 54	
Aquifer:		
E-Log #:		

State Law requires that this report be prepared by the licens Department at the above address within 30 days of complete	ion of drilling of the well or borehole.
Well Owner Information (Landowner if borehole is not for a water well)	Well or Borehole Location
Owner Name: W & B Canal Farms La	titude: 32 32 48.8 N Longitude: 90 48 23.1 W
Mailing Address: 120 Brookwood Drive	ethod of Lat/Long (check one): Conventional Survey,
	USGS quad, ⊠ Hand-held GPS, ☐ Survey-grade GPS
Vicksburg Ms 39183 City State Zip code	<u>NW</u> ¼ <u>NW</u> ¼, Sec <u>15</u> T <u>18 N</u> R <u>4 E</u>
Telephone No. () -	4 Miles North of Redwood (Direction) (Nearest Town)
Well / Boreho	le Data
Date drilling started: 09/17/2014 Date drilling completed: 09/1	17/2014 Hole depth: 122 Hole diameter: 24"
Location of the source of any surface water used for drilling: Surface	ce Water
Method of dosing and volume of Chlorine used in drilling and develop	
Logs run (check all applicable): ☑ No log run ☐ Electric ☐ Gamma	Ray 🗌 Density 🗎 Sonic 🗎 Neutron 🗍 Other:
Name of organization running log(s):	
Purpose of borehole (check one): ☑ Water Well ☐ Geotechnica	al/Geological Investigation
☐ Seismic Survey ☐ Othe	er (describe)
If drilling is not related to water well constr	uction, skip the remainder of this block
Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ Publi	c Supply ⊠ Irrigation ☐ Fish Culture
Other (describe):	
If a flowing well, method of flow regulation: Valve	Other (describe)
Static Water Level: 24' feet [□ above or ☒ below] la (check one)	and surface Date measured: 07/18/2014
Method of Measurement (check one) \boxtimes Steel tape \square Electric tape \square	Air line Other: (describe)
Well depth: 122' Well grouted to a depth of: 10' feet T	ype of grout <i>(check one)</i> : ☐ Neat Cement ☑ Bentonite ☐ Mix
Casing length: 6et Casing diameter: 16"	inches Type of casing: PVC
Screen length: 40' feet Screen diameter: 16"	inches Type of screen: PVC
Screen slot size: inches	om 88' feet to 122' feet
Type of completion (check all applicable): ☑ Gravel packed ☐ Under	rreamed Open hole Natural Development
Other (describe):	g**2 }*
Top of lap pipe or reduction in casing:Feet	
If telescoped or more than one so	creen, describe on next page Form: OLWR-SWR-1A (4/12)

Paul leuride de le Paule de 8 Diele 044 040 0400 Paule On 40iele ann

County: Warren Permit #: GW-48101		For Office Use Well #:	Only:
The sketch below only required for water wells	Description of formations enc		all wells
If well telescopes, show depths on sketch.	and boreholes, unless specific	ally exempted by regulations	
	Description of Formations E	ncountered From (depth) To (depth)
Ground level	Clay	Ground leve	
	Fine Sand	33	51
	Fine Sand & Gravel	52	71
	Medium Sand & Grav	el 72	122
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 that ma 3) any roads, power lines, or other items that may aid 4) a north arrow		e well	
Landowner Name: W & B Canal Farms		_	SFP 2 9 25
I HEREBY CERTIFY that the well/borehole was drilled, co requirements of the Mississippi Department of Environme	onstructed, and completed in ac intal Quality and the Missipsippi	cordance with all applicable	R-SWR-1A (04/08)
if applicable, and state laws. Patrick Chism 0695	09/24/2014	Q -	
Print Name of Responsible Licensee and License No.	Date Date	Signature of Licensee	

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

County:	Warren	
Permit #:	GW-48101	
Driller:	Irrigation Eq	uipment
Date drilli	ing completed:	09/17/2014

Copy information from block on Part 1

Patrick Chism

Print Name of Pump Installer and License No. (if applicable)

Paris manifest by Farma On A Diet 044 040 0400 FarmaOn A Diet com

STATE WELL REPORT

Pump Installer's Completion Report

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

P.O. Box 2309 ackson, MS 39225-230 (601) 961-5210 (601) 360-0535 (fax)

For Office Use Only:		
Well#:	B 84	
Aquifer:		

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 Location Well Owner Information** Latitude: 32 32' 48.8 N Longitude: 90 48' 23.1 W Owner Name: W & B Canal Farms Mailing Address: 120 Brookwood Drive ☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS 39183 NW 1/4 NW 1/4, Sec 15 T 18 N R 4 E Vicksburg State Zip code City North Redwood Miles Telephone No. (Nearest Town) (Distance) (Direction) Pump Type (check one) □ Submersible ☑ Turbine □ Air Lift □ Centrifugal □ Flowing Well □ Jet □ Piston □ Rotary □ Other (describe): Rated Pump Capacity: 2500+/- Gallons Per Minute Date Pump Installed 09/18/2014 Is This Pump (check one):

New □ Repaired □ Replacement Power Type (check one) ☐ Electric ☑ Diesel ☐ Gasoline ☐ Natural Gas ☐ Tractor PTO ☐ Windmill ☐ Other (describe): Setting Depth: 70° feet Number of Stages: 1 Horse Power Rating of Motor: 60 Pump Test Data for Non Flowing Well Duration of Pump Test (minimum 4 hours): Date Well Tested: Static Water Level (A): _____ Feet Below Land Surface Pumping Water Level (B): _____ Feet Below Land Surface Drawdown [(B) - (A)]: Feet Below Land Surface Test Pumping Rate: Gallons Per Minute Method of measurement (check one): ☐ Steel tape ☐ Electric tape ☐ Air line ☐ Other (describe): **Pump Test Data for Flowing Well** Measured shut in head: Feet GPM with a drawdown of ______ feet after _____ hours of pumping Meter Installation Meter Serial Number: Meter Manufacturer: Type of Meter: Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc): Installation Date: Meter installed by: Is This Meter (check one): ☐ New ☐ Repaired ☐ Replacement Important: By submitting the above information you are certifying that this meter was installed to manufacturer standards. For agricultural wells, a list of approved meters is on the MDEQ website. I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

09/24/2014

Date

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

Signature of Pump Installer

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