# County: Boliver Permit #: GW 45567 Driller: Charles M. Nichols Date drilling completed: 6-20-12

#### 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 #:	R 248	
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 completion of drilling of the well or borehole. Well Owner Information (Landowner if borehcle is not for a water well) Latitude: 33°33,648 N Longitude: 91°05, 3904 Owner Name: R!!! Paune Method of Lat/Long (check one): 

Conventional Survey, ☐ USGS quad, P Hand-held GPS, ☐ Survey-grade GPS 5W 45W 4, Sec 25 T20NR 9W Telephone No. (Distance) Well / Borehole Data Date drilling started: 6-20-/2 Date drilling completed: 6-20-/2 Hole depth: 109 Hole diameter: 26 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 (check all applicable): Logs run 🗌 Electric 🗎 Gamma Ray 🔲 Density 🗀 Sonic 🔲 Neutron 🛄 Other: Name of organization running log(s): ☐ Seismic Survey Other (describe) If drilling is not related to water well construction, skip the remainder of this block Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ Public Supply @1rrigation ☐ Fish Culture Other (describe): Replacement well If a flowing well, method of flow regulation: Valve Other (describe) Static Water Level: \_\_\_\_\_\_\_ feet [ above or below] land surface Date measured: 6-20-/2 (check one) Method of Measurement (check one) Steel tape Electric tape Air line Other: (describe) Well depth: \_\_\_\_\_\_\_\_ Well grouted to a depth of: \_\_\_\_\_\_\_\_ feet Type of grout (check one): \_\_\_\_ Neat Cement \_\_\_ Bentonite \_\_\_\_\_\_\_ Heroix feet Casing diameter: 16 inches Type of casing: Screen length: feet Screen diameter: inches Screen slot size: , 032 inches Setting depth: From Type of completion (check all applicable): \*\*Gravel packed \*\* Underreamed \*\*Deen hole \*\*Natural Development Other (describe): Top of lap pipe or reduction in casing:

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

	For	Office Use Only:
county: Rolivar	Well #:	R 248
County: <b>Boli'Uar</b> Permit #: <b>GW 45567</b>	·	
The sketch below only required for water wells	Description of formations are accordanced and	
	<u>Description of formations encountered must</u> and boreholes, unless specifically exempted b	y regulations
<u>If well telescopes, show depths on sketch.</u>	Description of Formations Encountered	From (depth) To (depth)
Ground level	Class	Ground level 35
	med to course sand	35 50
	course sand	50 70
	med sand	70 97
	Course sand + gravel	97 109
	eslag	105
·		
		ļ
If more than one screen, show location of each on sketch		
Sketch the property layout and include the following:		
1) the well location		
any permanent structures on the property that     any roads, power lines, or other items that m	at may aid in locating the well  av aid in locating the property and the well	
4) a north arrow	o, all missessing the property and the men	
	·	
Landowner Name: Avondale Fax	ms-william M+Kathry	n P. Eubank
		Form: OLWR-SWR-1A (04/08)
I HEREBY CERTIFY that the well/borehole was drilled requirements of the Mississippi Department of Environment of En	ed, constructed, and completed in accordance with onmental Quality and the Mississippi Department of	n all applicable
if applicable, and state laws.  Charles M. Archob 667	4-10-14 Chalan	ud the
Print Name of Responsible Licensee and License N		re of Licensee

## County: Boli'u ar Permit #: G-w, 455-67 Driller: Charles M. Nichols Date drilling completed: 6-20-12

Copy information from block on Part 1

### 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 Office Use Only:		
Well #:	R248	
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 Owner Information Latitude: 33°33.668 N Longitude: 91°05, 3900 Owner Name: Bill Payne Method of Lat/Long (check one): ☐ Conventional Survey, Mailing Address: Avondale Farms 1417 Blaylock Rd ☐ USGS quad, ☐ Hand-held GPS, ☐ Survey-grade GPS SIC 1/510 1/4, Sec 35 T 20NR 9W Telephone No. Pump Type (check one) □ Submersible 🗹 Turbine □ Air Lift □ Centrifugal □ Flowing Well □ Jet □ Piston □ Rotary □ Other (describe): □ Date Pump Installed 6-26-/2 Rated Pump Capacity: \_\_\_\_\_ Gallons Per Minute Is This Pump (check one): New Repaired Replacement Power Type (check one) ☐ Electric ☑ Diesel ☐ Gasoline ☐ Natural Gas ☐ Tractor PTO ☐ Windmill ☐ Other (describe): Horse Power Rating of Motor: 6 Setting Depth: 70 feet Number of Stages: 2 Pump Test Data for Non Flowing Well Date Well Tested: 6-20-/2 Duration of Pump Test (minimum 4 hours): \_\_\_\_\_ hours 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 Well yielded Meter Installation Meter Manufacturer: Meter Serial Number: 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.

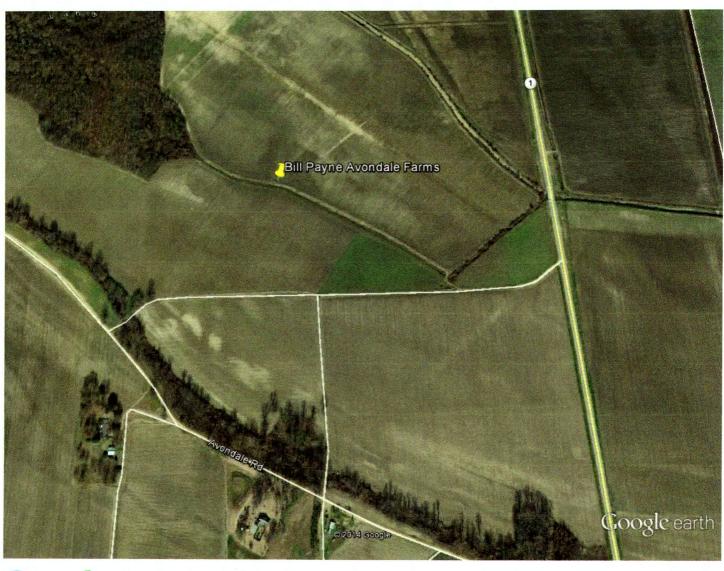
 $\label{lem:hereBYCERTIFY} \textbf{I} \ \ \textbf{HEREBY CERTIFY that the above statements are true to the best of my knowledge}.$ 

Charles M. Archols 667
Print Name of Pump Installer and License No. (if applicable)

4-10-14

Signature of Pump Installer

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



Google earth

feet \_\_\_\_\_\_2000 meters \_\_\_\_\_700

Gw-45567

