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county: Sunflocaer
Permit #:
Driller: Charles N. Aichols
Date drilling completed: 4-25-12

STATE WELL REPORT

Part 1

Driller's Log

Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 2309

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

For Office Use Only:	
Well #:	6198
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 35 21 43.2" Well or Borehole Location 96 31 28.56" (Landowner if borehole is not for a water well) Latitude: 33°21.723 N Longitude: 90°37, 4780 Owner Name: Jim Mª Fadden Mailing Address: P.O. Box 284 ☐ USGS quad, Mand-held GPS, ☐ Survey-grade GPS 50 450 4, Sec 33 T/8 1 411 Telephone No. Well / Borehole Data Date drilling started: 4-25-/2 Date drilling completed: 4-25-/2 Hole depth: 90 Hole diameter: 7 1/8 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):
No log 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 Infigation Fish Culture Other (describe): If a flowing well, method of flow regulation: Valve _____ Other (describe) feet [above or below] land surface Date measured: (check one) Method of Measurement (check one) [] Steel tape [] Electric tape [] Air line [] Other: (describe) Well depth: 90 Well grouted to a depth of: 10 feet Type of grout (check one): Neal Cement @ Bentonite | Mix Casing length: 60 feet Casing diameter: 4 inches Type of casing: Screen length: 30 feet Screen diameter: 4 inches Type of screen: pur Screen slot size: 1020 inches Setting depth: From 60 feet to 90 feet Type of completion (check all applicable): Gravel packed Underreamed Open hole Natural Development Other (describe): Top of lap pipe or reduction in casing: If telescoped or more than one screen, describe on next page

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

Form provided by Forms On-A-Disk · 214-340-9429 · FormsOnADisk.com

455:4041411qt

county: <u>Sunflower</u> Permit#:		For Office Use (
The sketch below only regnired for water wells	Description of formations encountered n	nust be provided for al	l wells
If well telescopes, show depths on sketch.	and boreholes, unless specifically exemp	ted by regulations	
	Description of Formations Encountered	d From (depth)	To (depth)
Ground level	clay	Ground level	20
	med sond.	20	50
	med sand	50	60
!	Course Sand + pigor	oel 60	90
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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 location 2) any permanent structures on the property that m 3) any roads, power lines, or other items that may a 4) a north arrow	ay aid in locating the well aid in locating the property and the well		
· .			
Landowner Name: <u>Sim M* Fadde</u>	· · · · · · · · · · · · · · · · · · ·		
I HEREBY CERTIFY that the well/borehole was drilled, or requirements of the Mississippi Department of Environment of applicable, and state laws.	constructed, and completed in accordance ental Quality and the Mississippi Departme	Form: OLWR-s with all applicable ent of Health regulation	
I HEREBY CERTIFY that the well/borehole was drilled, or requirements of the Mississippi Department of Environment	constructed, and completed in accordance ental Quality and the Mississippi Departme	with all annlicable	, ,

Form provided by Forms On-A-Disk · 214-340-9429 · FormsOnADisk.com

County: Sun Clourer Permit #:	
Driller: Charles M. Aichols Date drilling completed: 4-25-72	
Cook information from	

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#:	<u>Q198</u>	
Aquifer:		

of the report must be attached and both parts filed with t	vater well contractor or a licensed pump installer. A copy of Part 1 the Department at the above address within 30 days of well completion.
Well Owner Information	35 21 43.2" Well Location 96 37 28.56"
Owner Name: Jim McFadden	Latitude: 33°21, 723 N Longitude: 90°37, 478 L
Mailing Address: P.O. Rox 284	٠,
	USGS quad, Mand-held GPS, Survey-grade GPS
Invarness Ms. 38753 City State Zip code	500 % Sec 33 T 18 N R 400
Telephone No. () -	· · · · · · · · · · · · · · · · · · ·
Dia	mp Type (check one)
•	owing Well 🗆 Jet 🗇 Piston 🗀 Rotary 🗀 Other (describe):
	Rated Pump Capacity: 45 Gallons Per Minute
Is This Pump (check one): Thew Repaired Replaced	
	wer Type (check one)
☐ Electric ☐ Diesel ☐ Gasoline ☐ Natural Gas ☐ Track	or PTO [] Windmill [] Other (describe):
Horse Power Rating of Motor: 3 Setting	Depth: 60 feet Number of Stages: 12
Pump Tes	t Data for Non Flowing Well
Date Well Tested:	Duration of Pump Test (minimum 4 hours): hours
Static Water Level (A): Feet Below Land S	Surface Pumping Water Level (B): Feet Below Land Surface
Drawdown [(B) - (A)]: Feet Below Lar	nd Surface Test Pumping Rate: Gallons Per Minute
Method of measurement (check one): ☐ Steel tape ☐ Ele	ectric tape Air line Other (describe):
Pump T	est Data for Flowing Well
Measured shut in head: feet	
Well yielded GPM with a drawdown of	feet after hours of pumping
	Meter installation
Meter Manufacturer:	Meter Serial Number:
Meter Model Number/Name:	Type of Meter:
Totalizer Register Unit and Multiplier Factor (AF x .001, g	al x 1000, etc):
	by:
Is This Meter (check one): New Repaired Repla	icement ·
•	are certifying that this meter was installed to manufacturer standards. It of approved meters is on the MDEQ website.

Form provided by Forms On-A-Disk · 214-340-9429 · FormsOnADisk.com

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

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

Date

Signature of Pump Installer
Form: OLWR-SWR-18 (4/13)