County: Tunica
Permit #: <u>GW ~ 45762</u>
Driller: Delta Dr. 11/1.ha
Date drilling completed: 1-2-13

Well Owner Information

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 #: £ 59			
Aquifer:			
E-Log #:			

Well or Borehole Location

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.

(Lundowner if borenote is not for a water wett)	Latitude: N 34 44 14.86 Longitude: W90 16 00.69"				
Owner Name: Sill Booth	•				
Mailing Address:	Method of Lat/Long (check one): Conventional Survey,				
4800 Wolfolk ld.	USGS quad, Hand-held GPS, Survey-grade GPS				
Tun. 24. Ms. 38676	<u>δω 14 NW 14, Sec 16 T 45 R 10 W</u>				
City State Zip Code	7 Miles NE of Tunica MIS.				
Telephone No. ()	(Distance) (Direction) (Nearest Town)				
Well / Borehole Data					
Date drilling started: $8-2-13$ Date drilling completed: $8-2-13$ Hole depth: $10-5'$ Hole diameter: $24'$					
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 (circle all applicable) No log run Electric Gamma Ray Density Sonic Neutron Other:					
Name of organization running log(s):					
Purpose of borehole (circle one): Water Well Geotechnic	cal/Geological Investigation Ground Source Heat Pump				
Seismic Survey Other (describe)					
If drilling is not related to water well co	onstruction, skip the remainder of this block				
Purpose of Well (circle all applicable): Home Industrial Public Supply 1rrigation Fish Culture					
Other (describe):					
if a flowing well, method of flow regulation: Valve	Other (describe)				
Static Water Level: 23feet [above_orbelow] land surface Date measured: 8-2-13					
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe):					
Well depth: 105 Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement Bentonite Mix					
Casing length: 45 feet Casing diameter: 16 inches Type of casing:					
Screen length: 40 feet Screen diameter: 16 inches Type of screen: PUC					
Screen slot size: <u>•032</u> inches Setting depth: From <u>65</u> feet to <u>185</u> feet					
Type of completion (circle all applicable): Gravel packed Underreamed Open hole Natural Development					
Other (describe):					
Top of lap pipe or reduction in casing:feet					
If telescoped or more than one screen, describe on next page					

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

County:		For	Office Use	Only:	
The sketch below only required for water wells If well telescopes, show depths on sketch.	Description of formations end and boreholes, unless specific	countered n cally exemp	nust be provided ted by regulatio	i for all wells ons	
	Description of Formations Encou	intered	From (depth)	To (depth)	
Ground Level	Clon		Ground level	42	
	coorse sond is grown	xl	43	105	
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 may a 3) any roads, power lines, or other items that may aid in 4) north arrow	id in locating the well locating the property and the well				
Wodfolk		Was de la		7 my 3	
Landowner Name: Bill Booth					
I HEREBY CERTIFY that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Health regulations, if applicable, and state laws.					
Chris Shockley 2561	9-15-13 Um	1/14	lh_	·· ·····	
Print Name of Responsible Licensee and License No.	Date	Signatur	e of Licensee Form: OLWR	CWD 14 /4/1	

STATE WELL REPORT

County: Junica Permit #: <u>GW- 45762</u> Driller: Delte Date completed: 8-2-13 Copy information from block on Part 1

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

For Office Use Only:				
Well #: 59				
Aquifer:				

(601) 360-0535 (fax)				
	well contractor or a licensed pump installer. A copy of Part 1 epartment at the above address within 30 days of well completion.			
Well Owner Information	Well Location			
Owner Name: Bill Booth	Latitude: <u>N 34° 44 ′ 14.%</u> Longitude: <u>N 90° 16 ′ 00.69 ″</u>			
Mailing Address: 4800 Wodfolk Rd.	Method of Lat/Long (check one): Conventional Survey,			
Juni24 Ms. 38676	USGS quad, Hand-held GPS, Survey-grade GPS			
City State Zip Code	SW 14 NW 14, Sec 16 T 45 R 1800 7 W			
Telephone No. ()	7 Miles NE of Two.EA Ms. (Distance) (Direction) (Nedrest Town)			
Pump Typ	e (circle one)			
Submersible (Turbine) Air Lift Centrifugal Flowing Well	Jet Piston Rotary Other (describe):			
Date Pump Installed: 8-2-13	ated Pump Capacity: 2500 Gallons Per Minute			
Is This Pump (circle one): New Repaired Replacemen				
	oe (circle one)			
Electric Diesel Gasoline Natural Gas Tractor PTO Wind	dmill Other (describe):			
Horse Power Rating of Motor: Setting Dept	h: <u>60</u> feet Number of Stages: <u>2</u>			
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 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 (circle one): Steel tape	pe Air line Other (<i>describe</i>):			
Pump Test Dat	a for Flowing Well			
Measured shut in head:feet.				
Well yieldedGPM with a drawdown of	feet afterhours of pumping			
Meter I	nstallation			
Meter Manufacturer:	Meter Serial Number:			
Meter Model Number/Name:	Type of Meter:			
Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc):				
Installation Date: Meter installed by:				
Is This Meter (circle one): 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.				
Chris Shorklen 2561 6-2-13 Chi Shull				
Print Name of Pump Installer and License No. (if applicable)	Date Signature of Pump Installer			

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