County:	Holmes	
Permit #:	GW- 45996 V	
Driller:	Irrigation	Equipment
Date drilli	ng completed:	07/07/2012

State Well Report Part 1 – Driller's Log

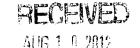
Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 2309
Jackson, MS 39225
(601) 961-5210
(601) 961-5228 (fax)

	For Office Use Only:	
Aquifer:	K 154	_
Well #:		_
L.S. Eleva	tion:	_
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.

Information on Well Owner			Well or Borehole Location
(Landowner if borehole is not for a water well)			
Owner Name	Ann S. Baron		Latitude: 33 ° 08 ' 52 " Longitude: 90 ° 13 ' 08 "
Mailing Address: _	904 Medallion Drive		Method of Lat/Long (check one): Conventional Survey,
_			☐ USGS quad, ☐ Hand-held GPS, ☐ Survey-grade GPS
_	Greenwood	Ms 38930	SE 1/4 NW 1/4 Sec 20 \(\text{Twn 15N } \text{Rng 1E} \)
	City	State Zip code	Distance Direction Nearest Town
Telephone No.	() -		2 Miles South of Tchula
		Well / Be	prehole Data
Date drilling started	d: 07/07/2012 Dat	te drilling completed: 07/0	07/2012 Hole depth: 125 Hole diameter: 24"
	-	sed for drilling: Surface	
Method of dosing a	nd volume of Chlorine us	ed in drilling and developm	ent: 50 PPM
Logs run (check all Name of organization			Ray Density Sonic Neutron Other:
Purpose of borehole	e (check one): Water	r Well Geotechnical	/Geological Investigation Ground Source Heat Pump
	☐ Seisn	nic Survey	describe)
	If drilling is not	• - •	nstruction, skip the remainder of this block
Purpose of Well (check one)			oply ☑ Irrigation ☐ Fish Culture ☐ Other:
If flowing, method of flow regulation: Valve Other (describe)			
Static Water Level: 11 feet above or below (check one) land surface Date measured: 07/10/2012			
Method of Measurement (check one) Steel tape □ electric tape □ air line □ other:			
Well depth: 125 Well grouted to a depth of 10 feet Type of grout (check one): Neat Cement Bentonite Mix			
Casing length: 85 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 _See feet to _Back feet			
Type of completion (check all applicable): 🛛 Gravel packed 🔲 Underreamed 🔲 Telescoped 🔲 Open hole 🔲 Natural Development			
		Other (describe):	
Top of lap pipe or re	eduction in casing:	feet. <i>If</i>	telescoped or more than one screen, describe on next page

Form: OLWR-SWR-1A (04/08)





The sketch below only required for water wells

If well telescopes, s	show depths on sket	ch.
-----------------------	---------------------	-----

If well	telescopes,	show	depths	on	sketch.

Ground level

Description of forma	ations encountered	must be provid	led for all
wells and boreholes,			

Description of Formations Encountered	From (depth)	To (depth)
Fine Sand & Clay	Ground level	27
Clay	28	35
Fine Sand & Clay	36	49
Fine Sand & Gravel	50	57
Medium Sand & Gravel	58	85
Fine Sand	86	101
Medium Sand & Gravel	102	125
Screen: .050		
(66 - 85) 20' PVC Screen		
(86 - 105) 20' Blanked		
(106 - 125) 20' PVC Screen		

If more than one screen, show location of each on sketch

aid in	yout and include the following: 1) the well location; 2) a locating the well; 3) any roads, power lines, or other item	
4) a n	orth arrow.	
. I N	A . G . D	
Landowner Name:	Ann S. Baron	Form: OLWR-SWR-1A (04/08)
	ehole was drilled, constructed, and completed in accordance of Environmental Quality and the Mississippi Department o	with all applicable requirements of the

08/06/2012

Signature of Licensee

AUG 1 0 2012

0695

Print Name of Responsible Licensee and License No.

laws.

Patrick Chism

STATE WELL REPORT

County: Holmes Permit #: GW- 45996 Driller: Irrigation Equipment Date drilling completed: 07/07/2012 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 (601) 961-5210 (601) 961-5228 (fax)

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

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

report must be attached and both parts filed with the Departmen	at at the above address within 30 days of well completion.	
Well Owner Information	Well Location	
Owner Name: Ann S. Baron	Latitude: 33 08' 52.4 N Longitude: 90 13' 08.0 W	
Mailing Address: 904 Medallion Drive	Method of Lat/Long (check one): Conventional Survey,	
	☐ USGS quad, ☐ Hand-held GPS, ☐ Survey-grade GPS	
Greenwood Ms 38930	SE 1/4 NW 1/4 Sec 20 T 15N R 1E	
City State Zip code	Distance Direction Nearest Town	
Telephone No(2 Miles South of Tchula	
Pump Type Check one	Power Type	
	Check one	
☐ Air Lift ☐ Jet ☐ Submersible	☐ Diesel Engine ☐ Gasoline Engine ☐ Natural Gas	
☐ Bucket ☐ Piston ☐ Turbine	Electric Motor Hand Tractor PTO	
Centrifugal Rotary Flowing Well	☐ Windmill ☐ Other (specify):	
Other (specify):	Horse Power Rating of Motor: 60	
Date Pump Installed: 07/10/2012	Setting Depth: 60 feet	
Rated Pump Capacity 2000+/- Gallons Per Minute	Number of Stages: 2	
Pump Test Data Method of Measuring Water Level		
	Check one	
Date Well Tested:	☐ Air Line ☐ Electric Measuring Line ☐ Steel Tape	
Static Water Level (A): Feet Below Land Surface	Other (specify):	
Pumping Water Level (B): Feet Below Land Surface		
Drawdown [(B) - (A)]: Feet Below Land Surface	For flowing well, measured shut in head: feet	
Test Pumping Rate: Gallons Per Minute	Well yielded GPM with a drawdown of	
Duration of Pump Test (minimum 4 hours): hours	feet after hours of pumping	
This is for (check one): New Well Replacement of Existing Pump Repair of Existing Pump		
I HEREBY CERTIFY that the above statements are true to the best of my knowledge.		
(\mathcal{A})		
Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer Signature of Pump Installer		

Form: OLWR-SWR-1C (97-09)

