	State Well Report	For Office Use Only:
Yazoo Permit #: GW-45946 Driller: Irrigation Equipment Date drilling completed: 04/24/2012	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	Aquifer:
	(601) 961-5228 (fax) hat this report be prepared by the license holder responsil above address within 30 days of completion of drilling of t	

(I ando	wner if borehole is not for a water well)	wen of Borenoie Elocation	
	• • •		
Owner Name	Frank & Peggy Harris	Latitude: <u>32</u> ° <u>34</u> ' <u>52</u> " Longitude: <u>90</u> ° <u>38</u> ' <u>54</u> '	
Mailing Address:	11041 Hwy 3	Method of Lat/Long (check one): Conventional Survey,	
		USGS quad, X Hand-held GPS, Survey-grade GPS	
	Satartia Ms 39162	<u>NE ¼ DW ¼</u> Sec <u>31 /</u> Twn <u>09N</u> Rng <u>4W</u>	
	City State Zip code	Distance Direction Nearest Town	
Telephone No.	(8 Miles Southwest of Satartia	
	Weli / B	orehole Data	
Date drilling starte	ed: 04/24/2012 Date drilling completed: 04/	24/2012 Hole depth: 115 Hole diameter: 24"	
	urce of any surface water used for drilling: Surface and volume of Chlorine used in drilling and developm		
Logs run (check all applicable): 🛛 No log run 🗌 Electric 🗋 Gamma Ray 🗋 Density 🗋 Sonic 🗋 Neutron 🗋 Other:			
Purpose of borehole (check one): 🛛 Water Well 🔲 Geotechnical/Geological Investigation 🔲 Ground Source Heat Pump			
	Seismic Survey Other (describe)	
		onstruction, skip the remainder of this block	
Purpose of Well (check one) Home Industrial Public Supply Irrigation Fish Culture Other:			
If flowing, method	of flow regulation: Valve Other (de	scribe)	
Static Water Level	t: <u>17</u> feet above or below (check one) 🗌 la	nd 🛛 surface Date measured: 05/04/2012	
Method of Measur	ement (check one) 🛛 steel tape 🗌 electric tape	air line other:	
Well depth: 115 Well grouted to a depth of 10 feet Type of grout (check one): Neat Cement 🖾 Bentonite 🗌 Mix			
Casing length: <u>75</u> feet Casing diameter: <u>16</u> inches Type of casing: <u>PVC</u>			
Screen length: 40 feet Screen diameter: 16 inches Type of screen: PVC			
Screen slot size:	.050 inches Setting depth: From	<u>76</u> feet to <u>115</u> feet	
Type of completion	n (check all applicable): 🛛 Gravel packed 🗌 U	Inderreamed I Telescoped I Open hole I Natural Development	
	Other (describe):		
Top of lap pipe or	reduction in casing: feet.]	telescoped or more than one screen, describe on next page	
		Form: OLWR-SWR-1A (04/08)	

MAY 1 6 2012

BY: OLWR

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The sketch below only required for water wells

If well telescopes, show depths on sketch. Ground level

4

Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

Description of Formations Encountered	From (depth)	To (depth)
Clay	Ground level	79
Medium Sand	80	105
Course Sand & Gravel	106	115
······································		
	·····	
L		

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

Sketch the property layout and include the followin aid in locating the well; 3) any road 4) a north arrow.	g: 1) the well location; 2) a s, power lines, or other iten	any permanent structures on the prop ns that may aid in locating the prope	perty that may rty and the well;
Landowner Name: Frank & Peggy Harris I certify that the well/borehole was drilled, constructed, Mississippi Department of Environmental Quality and t laws. Patrick Chism 0695 Print Name of Responsible Licensee and License No.	and completed in accordance the Mississippi Department of 05/12/2012 Date	e with all applicable requirements of	OLWR-SWR-1A (04/08) the id state RECEIVED

MAY 1 6 2012

BY: OLWR

STATE WELL REPORT

County:	Yazoo		
Permit #:	GW-45946		
Driller:	Irrigation Equipment		
Date drilling completed: 04/24/2012			
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 #:	U117			
Elevation:				

BY: OLWR

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		Well Location Latitude: 32 34' 52 N Longitude: 90 38' 54 W Method of Lat/Long (check one): Conventional Survey, 			
Owner Name: Frank & Peggy Harris					
Mailing Address: 11041 Hwy 3					
			🗌 USGS quad, 🛛 Hand-held	GPS, 🔲 Survey-grade GPS	
	Satartia	Ms 39162	<u>NE 1/4 NW 1/4 Sec 31</u>	T 09N R 4W	
	City	State Zip code	Distance 5W Direction		
Telephone No.	() -	· · · · · · · · · · · · · · · · · · ·	8 Miles Southwest of	Satartia	
	Pump Type Check one		Power 7 Check of		
🗌 Air Lift	🔲 Jet	Submersible	Diesel Engine Gasoline E	Engine 🔲 Natural Gas	
Bucket	Piston	🛛 Turbine	Electric Motor Hand	Tractor PTO	
Centrifugal	Rotary	Flowing Well	Windmill Other (spe	cify):	
Other (specify):		Horse Power Rating of Motor: 60			
Date Pump Installed: 05/04/2012		Setting Depth: 70	feet		
Rated Pump Capa	city 2500+/-	Gallons Per Minute			
Pump Test Data		Method of Measuring Water Level Check one			
Date Well Tested:			Air Line Electric Measu	ring Line 🔲 Steel Tape	
		Other (specify):			
Pumping Water Le	evel (B):	Feet Below Land Surface			
Drawdown [(B) -	(A)]:	Feet Below Land Surface	For flowing well, measured shut in head	: feet	
Test Pumping Rate	e:	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 (c	check one): Xev	w Well Replac	ement of Existing Pump Repair of	Existing Pump	
		ents are true to the best of	my knowledge.		
Patrick Chism 0695 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer			RECEIVED		
				Form: OLWR-SWR-1C (07-09)	

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