County:	Yazoo	
	GW-47526	i /
Driller:	Irrigation Ed	uipment
		07/17/2013

Top of lap pipe or reduction in casing:

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#:	<u>G145</u>
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 or Borehole Location Well Owner Information (Landowner if borehole is not for a water well) Latitude: 32 54' 15.7 N Longitude: 90 24' 33.0 W Owner Name: Robert E. Coker Jr. Mailing Address: 635 Coker Road ☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS SE 1/2 NW 1/4. Sec 9 T 12 N R 2 W 39194 Ms Yazoo City State City Zip code North **Yazoo City** Miles Telephone No. (Nearest Town) (Distance) (Direction) Well / Borehole Data Date drilling started: 07/17/2013 Date drilling completed: 07/17/2013 Hole depth: 103 Hole diameter: 18" Location of the source of any surface water used for drilling: Surface Water Method of dosing and volume of Chlorine used in drilling and development: 50 PPM Logs run (check all applicable): ☑ No log run ☐ Electric ☐ Gamma Ray ☐ Density ☐ Sonic ☐ Neutron ☐ Other: Name of organization running log(s): Purpose of borehole (check one):

Water Well ☐ Geotechnical/Geological Investigation ☐ Ground Source Heat Pump ☐ 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 ☒ Irrigation ☐ Fish Culture Other (describe): If a flowing well, method of flow regulation: Valve Other (describe) Date measured: 07/18/2013 Static Water Level: 14' feet [☐ above or ☒ below] land surface (check one) Method of Measurement (check one) ☑ Steel tape ☐ Electric tape ☐ Air line ☐ Other: (describe) Well depth: 103 Well grouted to a depth of: 10 feet Type of grout (check one): ☐ Neat Cement ☑ Bentonite ☐ Mix Casing length: 63 Casing diameter: 10 Type of casing: PVC feet inches Screen length: 40 feet Screen diameter: 10 Type of screen: PVC inches Screen slot size: .050 inches Setting depth: From 64 feet to 103 Type of completion (check all applicable): ☑ Gravel packed ☐ Underreamed ☐ Open hole ☐ Natural Development ☐ Other (describe):

Feet

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

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

County: Yazoo Permit #: GW-47526 The sketch below only required for water wells If well telescopes, show depths on sketch. Well #: C145 Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations				For Office Use	Only:
Permit #: GW-47526 The shorth below only required for water wells If well telescopes, show deaths on skatch. Ground level Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations Description of Formations Encountered From (depth) To (de Clay Ground level 22 Fine Sand 23 48 Fine Sand & Gravel 49 59 Medium Sand & Gravel 60 99 Clay 100 103 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 aid in locating the well	County: Yazoo				3
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Landowner Name: Robert E. Coker Jr	Landowner Name:	Robert E. Coker Jr			
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Form: OLWR-SWR-1A (I HEREBY CERTIFY that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state laws.	requirements of the Missi if applicable, and state law	issippi Department of Environmows.	ental Quality and the Mississippi De	dance with all applicable	
Patrick Chism 0695 08/26/2013				Signature of Licenses	
Print Name of Responsible Licensee and License No. Date Signature of Licensee Form: OLWR-SWR-1A (Print Name of Responsib	DIE LICENSEE AND LICENSE NO.	Date		WR-1A (4/13)

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County:	Yazoo	
Permit #:	GW-47526	
Driller:	Irrigation Eq	uipment
·	ing completed:	07/17/2013
	-	n block on Part 1

Form monitor by Forms On A Distr. 044 040 0400. Forms On A Distr. 044 040 0400.

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

For	Office Use Only:
Well#:	G145
Aquifer:	

(601)	360-0535 (fax)
This part of the report must be completed by a licensed water we of the report must be attached and both parts filed with the Depo	artment at the above address within 30 days of well completion.
Well Owner Information	Well Location
Owner Name: Robert E. Coker Jr	Latitude: 32 54' 15.7 N Longitude: 90 24' 33.0 W
Mailing Address: 635 Coker Road	Method of Lat/Long (check one):
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Yazoo City Ms 39194	<u>SE</u> ¼ <u>NW</u> ¼, Sec <u>9</u> ⊤ <u>12 N</u> R <u>2 W</u>
City State Zip code	O North Vonce City
Telephone No	3 Miles North of Yazoo City (Direction) (Nearest Town)
Pump Typ	pe (check one)
☑ Submersible ☐ Turbine ☐ Air Lift ☐ Centrifugal ☐ Flowing W	Vell □ .let □ Piston □ Rotary □ Other (describe)
Date Pump Installed 07/18/2013 Is This Pump (check one): ☑ New ☐ Repaired ☐ Replacement	Rated Pump Capacity: 550+/- Gallons Per Minute
Power Tyr	pe (check one)
☑ Electric ☐ Diesel ☐ Gasoline ☐ Natural Gas ☐ Tractor PTO	☐ Windmill ☐ Other (describe):
Horse Power Rating of Motor: 15 Setting Depth:	
Tiolse Fower Italing of Motor. 19 Setting Deptit.	reet Number of Stages.
Pump Test Data f	for Non Flowing Well
Date Well Tested:	Duration of Pump Test (minimum 4 hours): Hours
	Pumping Water Level (B): Feet Below Land Surface
	ace Test Pumping Rate: Gallons Per Minute
Method of measurement (check one): ☐ Steel tape ☐ Electric ta	1
	a for Flowing Well
Measured shut in head: Feet	
Troubailed Struct III II Edd.	
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Meter In Meter Manufacturer: None Installed Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 100 Installation Date: Meter installed by: Is This Meter (check one): New Repaired Replacement Important: By submitting the above information you are cer For agricultural wells, a list of appr	nstallation Meter Serial Number: Type of Meter: O, etc): rtifying that this meter was installed to manufacturer standards. rroved meters is on the MDEQ website.

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