Yazoo	
	✓
ing completed:	
	Yazoo GW-47524 Irrigation Eq

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 #: (5/4/6 Aquifer: E-Log #: _____

State Law requires that this report be prepared by the li Department at the above address within 30 days of com	cense notaer responsible for the work unu fueu wun the inlation of drilling of the well or horehole.
Well Owner Information	Well or Borehole Location
(Landowner if borehole is not for a water well)	22 54' 27 4 N Landitude: 90 22' 55 2 W
Owner Name: Robert E. Coker Jr.	Latitude: 32 54' 27.1 N Longitude: 90 23' 55.2 W
Mailing Address: 635 Coker Road	Method of Lat/Long (check one): Conventional Survey,
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Yazoo City Ms 39194	NW 1/2 NW 1/4, Sec 18 T 12 N R 2 W
City State Zip code	NL NL
Telephone No	3 Miles North of Yazoo City (Distance) (Direction) (Nearest Town)
Well / Ro	orehole Data
Date drilling started: 07/18/2013 Date drilling completed:	07/18/2013 Hole depth: 126 Hole diameter: 20"
Location of the source of any surface water used for drilling:	Surface Water
Method of dosing and volume of Chlorine used in drilling and dev	velopment: 50 PPM
Logs run (check all applicable): ☑ No log run ☐ Electric ☐ Gam	nma Ray 🗌 Density 🔲 Sonic 🗋 Neutron 🗎 Other:
Name of annual above and a landar	
Purpose of borehole (check one): Water Well Geotec	hnical/Geological Investigation
☐ Seismic Survey ☐	Other (describe)
If drilling is not related to water well con	nstruction, skip the remainder of this block
Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ I	Public Supply ⊠ Irrigation □ Fish Culture
Other (describe):	
	Other (describe)
If a flowing well, method of flow regulation: Valve	
Static Water Level: 20' feet [☐ above or ☒ belo	ow] land surface Date measured: 07/18/2013
Method of Measurement (check one) ⊠ Steel tape □ Electric ta	pe Air line Other: (describe)
	RECHIV
····	et Type of grout (check one): Neat Cement Bentonite Mix
Casing length: 86 feet Casing diameter: 12	inches Type of casing: PVC
Screen length: 40 feet Screen diameter: 12	inches Type of screen: PVC BY
Screen slot size:050 inches Setting depth:	: From 87 feet to 126 feet
Type of completion (check all applicable): ⊠ Gravel packed □ U	Jnderreamed ☐ Open hole ☐ Natural Development
Other (describe):	
	And the second of the second o
Top of lap pipe or reduction in casing: Feet	
If telescoped or more than or	ne screen, describe on next page

Dept of Environmental Quality

The shade before only required for water wells	County: Yazoo Permit#: GW-47524		w	For Office Use (-
Ground level Pescription of Formations Encountered From (depth) To (291) (Clay Ground level 23 Fine Sand 24 39 Fine Sand & Gravel 40 54 Medium Sand & Gravel 55 126 Medium Sand & Gravel 55 126			Description of formations encount and boreholes, unless specifically e	ered must be provided for a exempted by regulations	ll wells
Clay Ground level 23 58 Fine Sand 24 39 Fine Sand & Gravel 40 54 Medium Sand & Gravel 55 126 Medium Sand & Gravel 55 Medium Sand & Gravel & Gra	17 Well telescopes, silon Lepuis		Description of Formations Encou	ntered From (depth)	To (depth)
Fine Sand & Gravel 40 54 Medium Sand & Gravel 55 126 Medium Sand & Gravel 55 126 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 3) any roads, power lines, or other items that may aid in locating the property and the well 4) a north arrow Robert E. Coker Jr Form OLWR-SWR-1A (0408) 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 Myssispipi Department of Health regulations, flappicable, and state laws. Patrick Chism 0695 08/26/2013	Ground level			Ground level	
Fine Sand & Gravel 40 54 126 Medium Sand & Gravel 55 126 126 126 126 126 126 126 126 126 126				24	39
If more than one screen, show losation 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 3) any roads, power lines, or other items that may aid in locating the property and the well 4) a north arrow Robert E. Coker Jr 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 Myssispip Department of Health regulations, if applicable, and state laws. Patrick Chism 0695 08/26/2013		Į		40	54
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 3) any roads, power lines, or other items that may aid in locating the property and the well 4) a north arrow Robert E. Coker Jr Form: OLWR-SWR-1A (04/08) 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 Myssisppi Department of Health regulations, if applicable, and state laws. Patrick Chism 0895 08/26/2013					126
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 3) any roads, power lines, or other items that may aid in locating the property and the well 4) a north arrow Robert E. Coker Jr Form: OLWR-SWR-1A (04/08) 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. Patrick Chism 0695 08/26/2013					
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 3) any roads, power lines, or other items that may aid in locating the property and the well 4) a north arrow Robert E. Coker Jr Form: OLWR-SWR-1A (04/08) 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. Patrick Chism 0695 08/26/2013					
1) the well location 2) any permanent structures on the property that may aid in locating the well 3) any roads, power lines, or other items that may aid in locating the property and the well 4) a north arrow Robert E. Coker Jr Form: OLWR-SWR-1A (04/08) 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. Patrick Chism 0695 08/26/2013	If more than one screen, sho	 w location of each on sketch			
Form: OLWR-SWR-1A (04/08) 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. Patrick Chism 0695 08/26/2013	1) the well location 2) any permanent str 3) any roads, power	uctures on the property that may	aid in locating the well in locating the property and the we	·II	
Form: OLWR-SWR-1A (04/08) 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. Patrick Chism 0695 08/26/2013					7
Form: OLWR-SWR-1A (04/08) 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. Patrick Chism 0695 08/26/2013					
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. Patrick Chism 0695 08/26/2013	Landowner Name: R	obert E. Coker Jr			
	requirements of the Missis if applicable, and state law	ssippi Department of Environmen /s.	tal Quality and the Mississippi Department	ance with all applicable	
				Signature of Licenses	

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

County:	Yazoo	
Permit #:	GW-47524	<u> </u>
Driller:	Irrigation Eq	uipment
Date drilli	ing completed:	07/18/2013

Copy information from block on Part 1

Form manifeld by Forms On 4 Dist. 044 040 0400 FormsOn 4 Dist.

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>G146</u>		
Aquifer:			

of the report must be attached and both parts filed with the Depo Well Owner Information			partment at the above address within 30 days of well completion. Well Location				жей соприсион
Owner Name: Robert E.	Owner Name: Robert E. Coker Jr		Latitude: _	32 54' 27	7.1 N	_ Longitude:	90 23' 55.2 W
Mailing Address: 635 Coker Road Method of Lat/Long (check one): Conventional St		ventional Survey,					
			USGS	uad, 🛭 I	land-held	GPS, 🗌 Su	rvey-grade GPS
Yazoo City	Ms	39194		NW 1/	NW 14, 5	Sec 10 T 12	N R 2W
City	State	Zip code		NE		9 -	
Telephone No) -		3	Miles	Nort		Yazoo City
			(Distance	9)	(Directi	on)	(Nearest Town)
		Pump Tyr	pe (check one)				
☐ Submersible ☑ Turbine	e □ Air Lift □ Centr	ifugal 🗀 Flowing V	Vell □ .let □ l	Piston □	Rotary □	Other (desc	ribe):
	7/18/2013		Rated Pump (·
Is This Pump (check one):			•	арасіту.	1740.1-		_ Canona i ei wiiidle
3 This I dilip (check one).	Men - Kepane		pe (check one,)			
☐ Electric ☑ Diesel ☐ Ga	ısoline ☐ Natural G	as 🔲 Tractor PTO) □ Windmill □] Other (d	describe):		
Horse Power Rating of Mo				•	•		jes: 2
Torse I ower Italing of Wo	tor. <u>10</u>	_ Octang Departs				mber or oraș	
		Pump Test Data 1	for Non Flowi	na Well			
Date Well Tested:		-		_	et /minim	um 4 hours):	Hours
·							
Static Water Level (A):							
Orawdown [(B) - (A)]:							
Method of measurement (d	check one): 🔲 Steel	i tape Electric ta	ape 🗌 Air line	☐ Other	(describe):	
		Pump Test Dat	ta for Flowing	Well			
Measured shut in head:	Fed	et					
Mall violated	CDM with a dec			61 - 6			
Well yielded	GPM with a draw	wdown of		reet atter		no	ours of pumping
		Meter I	netallation				
Meter Manufacturer No	ne installed	Meter I	nstallation Meter S	erial Num	her [.]		
	one installed	Meter I	Meter S				
Meter Model Number/Nam	e:		Meter S	of Meter:			
Meter Model Number/Nam Totalizer Register Unit and	e: Multiplier Factor (A	F x .001, gal x 100	Meter S	of Meter:			
Meter Model Number/Nam Totalizer Register Unit and Installation Date:	e: Multiplier Factor (A	F x .001, gal x 100 er installed by:	Meter S Type (of Meter:			
Meter Model Number/Nam Fotalizer Register Unit and Installation Date:	e: Multiplier Factor (A	F x .001, gal x 100 er installed by:	Meter S Type (of Meter:			
Meter Model Number/Nam Totalizer Register Unit and Installation Date:	e: Multiplier Factor (A Mete New Repaire Repaire Repaire	NF x .001, gal x 100 er installed by: ed	Meter S Type (00, etc): t	of Meter:	vas install	ed to manufa	
Meter Model Number/Nam Totalizer Register Unit and Installation Date: Is This Meter (check one): Important: By submit	ie: Multiplier Factor (A Mete Mete New Repaire Repair	F x .001, gal x 100 er installed by: d □ Replacement emation you are cer l wells, a list of app	Meter S Type (00, etc): t rtifying that theoroved meters i	of Meter: is meter was on the A	vas install	ed to manufa	
Meter Model Number/Nam Totalizer Register Unit and Installation Date: Is This Meter (check one): Important: By submit	ie: Multiplier Factor (A Mete Mete New Repaire Repair	F x .001, gal x 100 er installed by: d □ Replacement emation you are cer l wells, a list of app	Meter S Type (00, etc): t rtifying that theoroved meters i	of Meter: is meter was on the A	vas install	ed to manufa	
Meter Model Number/Nam Totalizer Register Unit and Installation Date: Is This Meter (check one):	Multiplier Factor (A Mete New Repaire Repaire ting the above infor For agricultural the above statemen	F x .001, gal x 100 er installed by: d □ Replacement mation you are cer l wells, a list of app	Meter S Type of OO, etc): t trifying that the oroved meters is one of my known that the open of the o	of Meter: is meter was on the A	vas install	ed to manufa	