County:	Yazoo	
Permit #:	GW-47525	
Driller:	Irrigation Eq	uipment
	ing completed:	07/17/2013

## STATE WELL REPORT

## Part 1

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#:	G144
Aquifer:	
E-Log#:	

the lienne L-11

	r Information e is not for a water well)	Well or Borehole Location
Owner Name: Robert E. Cok	•	Latitude: 32 54' 27.9 N Longitude: 90 24' 28.6 W
Mailing Address: 635 Coker		Method of Lat/Long (check one):   Conventional Survey,
		☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Varan City	M- 20404	
Yazoo City City	Ms 39194 State Zip code	NE NW
Telephone No. (	-	3 Miles North of Yazoo City (Distance) (Direction) (Nearest Town)
	Wall	Borehole Data
Date drilling started: 07/17/20		ed: 07/17/2013 Hole depth: 124 Hole diameter: 24"
Location of the source of any su	rface water used for drilling:	Surface Water
Method of dosing and volume of	f 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 to	g(s):	
Purpose of borehole (check one	o): ⊠ Water Well □ Geo	otechnical/Geological Investigation
. dipode di borchole toncek dile	7. EZ VVIII U GEO	recinical Sectogical Investigation
\\-\-\-\-\-\-\-\-\-\-\-\-\-\-\-\	□ Octobrito Occor	·
· ·		Other (describe)
If drilling is	not related to water well	Other (describe)  construction, skip the remainder of this block
If drilling is	not related to water well	Other (describe)
If drilling is	not related to water well	Other (describe)  construction, skip the remainder of this block
If drilling is  Purpose of Well (check all applic	s not related to water well cable): Home Industrial	☐ Other (describe)  construction, skip the remainder of this block  ☐ Public Supply ☑ Irrigation ☐ Fish Culture
If drilling is Purpose of Well (check all applic	cable): Home Industrial	☐ Other (describe)  construction, skip the remainder of this block ☐ Public Supply ☑ Irrigation ☐ Fish Culture  Other (describe)  below] land surface Date measured: 07/18/2013
If drilling is  Purpose of Well (check all applice Other (describe):  If a flowing well, method of flow the static Water Level: 22'	regulation: Valve feet [ above or 🖾 to (check one)	☐ Other (describe)  construction, skip the remainder of this block ☐ Public Supply ☑ Irrigation ☐ Fish Culture  Other (describe)  below] land surface Date measured: 07/18/2013
Purpose of Well (check all application of Measurement (check all application):  If a flowing well, method of flow the static Water Level: 22'  Method of Measurement (check	regulation: Valve  feet [ above or A to (check one)  one) Steel tape   Electric	☐ Other (describe)  construction, skip the remainder of this block  ☐ Public Supply ☑ Irrigation ☐ Fish Culture  Other (describe)  below] land surface Date measured: 07/18/2013
If drilling is  Purpose of Well (check all applice  ☐ Other (describe):  If a flowing well, method of flow of the static Water Level:  Method of Measurement (check Well depth: 124 Well grounds)	regulation: Valve  feet [ above or A to (check one)  one) Steel tape   Electric	Other (describe)  construction, skip the remainder of this block  Public Supply ☑ Irrigation ☐ Fish Culture  Other (describe)  below] land surface Date measured: 07/18/2013  ctape ☐ Air line ☐ Other: (describe)  feet Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Min
If drilling is  Purpose of Well (check all applice Other (describe):  If a flowing well, method of flow of the static Water Level:  Method of Measurement (check Well depth: 124 Well grounds)  Casing length: 84	regulation: Valve feet [ above or 🛭 (check one) one) Steel tape	Other (describe)  construction, skip the remainder of this block  Public Supply ☑ Irrigation ☐ Fish Culture  Other (describe)  below] land surface Date measured: 07/18/2013  ctape ☐ Air line ☐ Other: (describe)  feet Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Min  16inches Type of casing: PVC
If drilling is  Purpose of Well (check all applice  ☐ Other (describe):  If a flowing well, method of flow of the static Water Level: 22'  Method of Measurement (check Well depth: 124 Well grounds Well depth: 84  Screen length: 40	regulation: Valve  feet [ above or \(  \) (check one)  one) \( \text{ Steel tape } \) Electric  sted to a depth of: \(  \) 10  feet \( \text{ Casing diameter: } \)	Other (describe)  construction, skip the remainder of this block  Public Supply ☑ Irrigation ☐ Fish Culture  Other (describe)  below] land surface Date measured: 07/18/2013  ctape ☐ Air line ☐ Other: (describe)  feet Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Minches Type of casing: PVC  16 inches Type of screen: PVC
Purpose of Well (check all applied of Other (describe):  If a flowing well, method of flow of Static Water Level:  Method of Measurement (check Well depth:  Casing length:  Screen length:  40  Screen slot size:	regulation: Valve  feet [ above or  to  check one)  one) Steel tape  Electricated to a depth of:  feet  Casing diameter:  feet  Screen diameter:  inches  Setting dep	Other (describe)  construction, skip the remainder of this block  Public Supply ☑ Irrigation ☐ Fish Culture  Other (describe)  below] land surface Date measured: 07/18/2013  c tape ☐ Air line ☐ Other: (describe)  feet Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix  16
Purpose of Well (check all applied    Other (describe):  If a flowing well, method of flow in   Static Water Level: 22'  Method of Measurement (check   Well depth: 124	regulation: Valve  feet [ above or  to  check one)  one) Steel tape  Electricated to a depth of:  feet  Casing diameter:  feet  Screen diameter:  inches  Setting dep	Other (describe)  construction, skip the remainder of this block  Public Supply ☑ Irrigation ☐ Fish Culture  Other (describe)  below] land surface Date measured: 07/18/2013  ctape ☐ Air line ☐ Other: (describe)  feet Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Minches Type of casing: PVC  16 inches Type of screen: PVC
Purpose of Well (check all application of the property of the	regulation: Valve  feet [ above or  to check one) one) Steel tape  Electricated to a depth of: 10  feet  Casing diameter:  feet  Screen diameter:  inches  Setting deplicable):  Gravel packed [	Other (describe)  construction, skip the remainder of this block  Public Supply ☑ Irrigation ☐ Fish Culture  Other (describe)  below] land surface Date measured: 07/18/2013  ctape ☐ Air line ☐ Other: (describe)  feet Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Minches Type of casing: PVC  16

Depi of Environmental Quality

			D 000 T	
			For Office U	
County: Yazoo			Well#: G14	14
Permit #: GW-47525				
Permit #:				
The sketch below only required for	r water wells	Description of formations enco	untered must be provided	for all wells
If well telescopes, show depths on	sketch.	and boreholes, unless specifica	<u>lly exempted by regulatio</u>	<u>ris</u>
	<del></del>	Description of Formations En	countered From (de	epth) To (depth)
Ground level		Clay	Ground	evel 22
		Fine Sand	23	48
		Fine Sand & Gravel	49	58
		Medium Sand & Grave	el 59	122
		Clay	123	124
}				
		<u> </u>		
If more than one screen, show	location of each on sketch			
Sketch the property layout a	and include the following:			
1) the well location 2) any permanent struc	ctures on the property that ma	v aid in locating the well		
3) any roads, power lin	es, or other items that may air	d in locating the property and the	well	
4) a north arrow		- , , -		
				CENT
				and the state of t
				t a could
			The state of	and the second second
				OLWA
Landowner Name: Ro	bert E. Coker Jr.			
			Form: O	WR-SWR-1A (04/08)
I HEREBY CERTIFY that the	e well/borehole was drilled, co	onstructed, and completed in acco	ordance with all applical	ble ` ´
requirements of the Mississi	ippi Department of Environme	ntal Quality and the Mississippi D	epartment of Health re	gulations,
if applicable, and state laws.		08/26/2042		
Print Name of Responsible	1 icensee and I icense No.	08/26/2013	Signature of Licens	
i iliit ivanie ui nespuisible	LICEIBEE AND LICEIBE NO.	Date *	Signature of Licens	ce

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

County:	Yazoo	
Permit #:	GW-47525	
Driller:	Irrigation Eq	uipment
	ing completed:	07/17/2013
	-	m block on Part 1

## 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>C144</u>
Aquifer:	

Well Owner Information	the Department at the above address within 30 days of well completion.  Well Location
Owner Name: Robert E. Coker Jr.	Latitude: 32 54' 27.9 N Longitude: 90 24' 28.6 W
Mailing Address: 635 Coker Road	Method of Lat/Long (check one):
	USGS quad, ⊠ Hand-held GPS, ☐ Survey-grade GPS
Yazoo City Ms 3919	04 NW 1/4 NE 1/4, Sec 9 T 12 N R 2 W
City State Zip co	<del></del>
Telephone No. ( ) -	3 Miles North of Yazoo City
	(Distance) (Direction) (Nearest Town)
P	ump Type (check one)
¬ Submersible ⊠ Turbine □ Air Lift □ Centrifuαal □ F	Flowing Well   Jet  Piston  Rotary  Other (describe):
	Rated Pump Capacity: 2500+/- Gallons Per Min
s This Pump (check one): New Repaired Rep	
	ower Type (check one)
☐ Electric ☑ Diesel ☐ Gasoline ☐ Natural Gas ☐ Trad	ctor PTO   Windmill   Other (describe):
forse Power Rating of Motor: 60 Setting	g Depth: 70 feet Number of Stages: 1
Pump Te	st Data for Non Flowing Well
	at Data for item i forming order
ate Well Tested:	
	Duration of Pump Test (minimum 4 hours):
static Water Level (A): Feet Below Land	Duration of Pump Test (minimum 4 hours):  Surface Pumping Water Level (B): Feet Below Land Su
Static Water Level (A): Feet Below Land  Drawdown [(B) - (A)]: Feet Below Land	Duration of Pump Test (minimum 4 hours):  Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Gallons Per March Surface Feet Pumping Rate: Feet Below Land Surface Feet Feet Pumping Rate: Feet Below Land Surface Feet Feet Feet Feet Feet Below Land Surface Feet Feet Feet Feet Feet Feet Feet Fe
Static Water Level (A): Feet Below Land  Drawdown [(B) - (A)]: Feet Below Land  Method of measurement (check one):   Steel tape   E	Duration of Pump Test (minimum 4 hours):  Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Gallons Per Market Level (B): Feet Below Land Surface Test Pumping Rate: Gallons Per Market Level (Market Level (Market Level (B)): Feet Below Land Surface Test Pumping Rate: Feet Below Land Surface Level (B): Fee
Static Water Level (A): Feet Below Land  Drawdown [(B) - (A)]: Feet Below La  Method of measurement (check one):   Pump	Duration of Pump Test (minimum 4 hours):  Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Gallons Per March Surface Feet Pumping Rate: Feet Below Land Surface Feet Feet Pumping Rate: Feet Below Land Surface Feet Feet Feet Feet Feet Below Land Surface Feet Feet Feet Feet Feet Feet Feet Fe
Static Water Level (A): Feet Below Land  Drawdown [(B) - (A)]: Feet Below Land  Wethod of measurement (check one):   Pump  Measured shut in head: Feet	Duration of Pump Test (minimum 4 hours):  Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Gallons Per Market Lape
Static Water Level (A): Feet Below Land  Drawdown [(B) - (A)]: Feet Below Land  Method of measurement (check one):   Pump  Measured shut in head: Feet	Duration of Pump Test (minimum 4 hours):  Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Gallons Per Market Level (B): Feet Below Land Surface Test Pumping Rate: Gallons Per Market Level (Market Level (Market Level (B)): Feet Below Land Surface Test Pumping Rate: Feet Below Land Surface Level (B): Fee
Static Water Level (A): Feet Below Land  Drawdown [(B) - (A)]: Feet Below Land  Wethod of measurement (check one):   Pump  Measured shut in head: Feet	Duration of Pump Test (minimum 4 hours):  Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Gallons Per Market Lectric tape
Static Water Level (A): Feet Below Land  Drawdown [(B) - (A)]: Feet Below La  Wethod of measurement (check one): ☐ Steel tape ☐ E  Pump  Measured shut in head: Feet  Well yielded GPM with a drawdown of	Duration of Pump Test (minimum 4 hours):  Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Gallons Per Management    Electric tape
Static Water Level (A): Feet Below Land  Drawdown [(B) - (A)]: Feet Below Land  Method of measurement (check one): _ Steel tape E  Pump  Measured shut in head: Feet  Well yielded GPM with a drawdown of  Meter Manufacturer: None installed	Duration of Pump Test (minimum 4 hours):  Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Gallons Per Mand Surface Test Pumping Well  Test Data for Flowing Well  feet after hours of pumping  Meter Installation  Meter Serial Number:
Static Water Level (A): Feet Below Land  Drawdown [(B) - (A)]: Feet Below La  Method of measurement (check one):   Pump  Measured shut in head: Feet  Mell yielded GPM with a drawdown of  Meter Manufacturer: None installed  Meter Model Number/Name:	Duration of Pump Test (minimum 4 hours):  Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Gallons Per Mand Surface Test Pumping Rate: Gallons Per Mand Surface Test Pumping Rate: Air line Other (describe):  Test Data for Flowing Well  feet after hours of pumping  Meter Installation  Meter Serial Number: Type of Meter: Type of Meter: Type of Meter: Type Meter Serial Number: Type Meter Serial Number: Type of Meter: Type Meter Serial Number: Type Meter Seria
Static Water Level (A): Feet Below Land  Drawdown [(B) - (A)]: Feet Below Land  Method of measurement (check one): Steel tape E  Pump  Measured shut in head: Feet  Well yielded GPM with a drawdown of  Meter Manufacturer: None Installed  Meter Model Number/Name:  Totalizer Register Unit and Multiplier Factor (AF x .001,	Duration of Pump Test (minimum 4 hours):  Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Gallons Per Mand Surface Test Pumping Rate: Gallons Per Mand Surface Test Pumping Rate: Air line Other (describe):  Test Data for Flowing Well  feet after hours of pumping  Meter Installation  Meter Serial Number: Type of Meter:
Static Water Level (A): Feet Below Land  Drawdown [(B) - (A)]: Feet Below Land  Method of measurement (check one): Steel tape E  Pump  Measured shut in head: Feet  Well yielded GPM with a drawdown of  Meter Manufacturer: None installed  Meter Model Number/Name:  Totalizer Register Unit and Multiplier Factor (AF x .001, nstallation Date: Meter installed	Duration of Pump Test (minimum 4 hours):  Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Gallons Per Moderic tape
Static Water Level (A): Feet Below Land  Drawdown [(B) - (A)]: Feet Below Land  Method of measurement (check one): Steel tape E  Pump  Measured shut in head: Feet  Mell yielded GPM with a drawdown of  Meter Manufacturer: None Installed  Meter Model Number/Name:  Totalizer Register Unit and Multiplier Factor (AF x .001, nstallation Date: Meter installed	Duration of Pump Test (minimum 4 hours):  Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Gallons Per Moderic tape
Static Water Level (A): Feet Below Land  Drawdown [(B) - (A)]: Feet Below Land  Method of measurement (check one): _ Steel tape E  Pump  Measured shut in head: Feet  Mell yielded GPM with a drawdown of  Meter Manufacturer: None installed  Meter Model Number/Name:  Totalizer Register Unit and Multiplier Factor (AF x .001, nstallation Date: Meter installed  S This Meter (check one): _ New _ Repaired _ Repl  Important: By submitting the above information years.	Duration of Pump Test (minimum 4 hours):  Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Gallons Per Mand Surface Test Pumping Rate: Gallons Per Mand Surface Test Pumping Rate: Gallons Per Mand Surface Test Pumping Rate: hours of pumping Well  Test Data for Flowing Well  feet after hours of pumping  Meter Installation Meter Serial Number: Type of Meter: Type of Meter: Type of Meter: to the pumping Meter Installation for the pumping Meter Serial Number: Type of Meter: Type Meter Meter Was installed to manufacturer standards.
Static Water Level (A): Feet Below Land  Drawdown [(B) - (A)]: Feet Below La  Method of measurement (check one): Steel tape E  Pump  Measured shut in head: Feet  Well yielded GPM with a drawdown of  Meter Manufacturer: None Installed  Meter Model Number/Name:  Totalizer Register Unit and Multiplier Factor (AF x .001, Installation Date: Meter installed  Is This Meter (check one): New Repaired Replaced  Important: By submitting the above information years.	Duration of Pump Test (minimum 4 hours):  Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Gallons Per Mand Surface Test Pumping Rate: Gallons Per Mand Surface Test Pumping Rate: Air line Other (describe): feet after hours of pumping Meter Installation Meter Serial Number: Type of Meter: Type of Meter:
Static Water Level (A): Feet Below Land  Drawdown [(B) - (A)]: Feet Below Land  Method of measurement (check one): Steel tape   Pump  Measured shut in head: Feet  Well yielded GPM with a drawdown of  Meter Manufacturer: None Installed  Meter Model Number/Name:  Totalizer Register Unit and Multiplier Factor (AF x .001, Installation Date: Meter installed  Is This Meter (check one): New Repaired Repl  Important: By submitting the above information years.	Duration of Pump Test (minimum 4 hours):  Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Gallons Per Mand Surface Test Pumping Rate: Gallons Per Mand Surface Test Pumping Rate: Gallons Per Mand Surface Test Pumping Rate: hours of pumping Well  feet after hours of pumping  Meter Installation
Static Water Level (A): Feet Below Land Drawdown [(B) - (A)]: Feet Below Land Method of measurement (check one): □ Steel tape □ E  Pump  Measured shut in head: Feet  Well yielded GPM with a drawdown of  Meter Manufacturer: None Installed  Meter Model Number/Name:  Totalizer Register Unit and Multiplier Factor (AF x .001, Installation Date: Meter installed  Is This Meter (check one): □ New □ Repaired □ Repl  Important: By submitting the above information years for agricultural wells, a Level in the submitting of the submitting the submitting the submitting of the submitted of the submitting of the submitting of the submitting of the submitted of the sub	Duration of Pump Test (minimum 4 hours):  Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Gallons Per Mand Surface Test Pumping Rate: Gallons Per Mand Surface Test Pumping Rate: Gallons Per Mand Surface Test Pumping Rate: hours of pumping Well  feet after hours of pumping  Meter Installation Meter Serial Number: Type of Meter: Type of Meter: date to the best of my knowledge.  But are certifying that this meter was installed to manufacturer standards is to f approved meters is on the MDEQ website.  But the best of my knowledge.  But the best of my knowledge.  But the best of my knowledge.

Pauma mandrid de Director de A. Director de A. O. A. O. A. O. Carres de A. Director de A. Director de A. Director de A. Director de A. O. O. A. O. A.