	STATE	WELL REPORT	367
County: Marion		Part 1	For Office Use Only:
Permit #:	Driller's Log Mississippi Department of Environmental Quality Office of Land and Water Resources		Well #: <u>5132</u>
Driller: James M. Wells			Aquifer:
Date drilling completed: 2-1-19		P.O. Box 2309 ion, MS 39225-2309	E-Log #:
		(601)961-5210 [
State Law requires that this report		1)360-0535 (fax)	
State Law requires that this report Department at the above address w	unin 30 nays of co.	ucense holder responsible for the mell of the well o	e work and filed with the r borehole.
Well Owner Informati (Landowner if borehole is not for	on	Well or Borel	nole Location
	•	Latitude: 31°15.43 Non	gitude: 89° 50.36W
		Method of Lat/Long (check one): Conventional Survey	
Mailing Address:	<u>07</u>		
10.1	301 113	USGS quad, Hand-held GP	
City State	2ip Code	NE 14 SW 14, Sec_	•
Telephone No. ()	P 0000	Miles of (Distance) (Direction)	(Nearest Town)
		(Direction)	(Nearest Town)
Date drilling started: 21-19 Date of Location of the source of any surface was Method of dosing and volume of Chloring	ater used for drillin	g: <u>Flynning Creek</u>	
ogs run (circle all applicable) No log rur) Flectric Gamm	a Pay Donoity Social No.	CHIOTING
	Parcelle Guilling		1
Name of organization running log(s):			
Name of organization running log(s): Purpose of borehole (circle one): Water V	Vell Geotechnic	al/Geological Investigation Gr	
Name of organization running log(s): Purpose of borehole (circle one): Water V Seismic	Vell Geotechnic	al/Geological Investigation Gr	ound Source Heat Pump
Name of organization running log(s): Purpose of borehole (circle one): Water V Seismic If drilling is not relate	Vell Geotechnic Survey Other (a	al/Geological Investigation Gr iescribe) nstruction, skip the remainder o	ound Source Heat Pump
Name of organization running log(s): Purpose of borehole (circle one): Water V Seismic If drilling is not relate Purpose of Well (circle all applicable) Ho	Vell Geotechnic Survey Other (a ed to water well con	al/Geological Investigation Gr iescribe) nstruction, skip the remainder of Public Supply Irrigation Fis	ound Source Heat Pump
Name of organization running log(s): Purpose of borehole (circle one): Water V Seismic If drilling is not related Purpose of Well (circle all applicable): Helpital	Vell Geotechnic Survey Other (a ed to water well con ome Industrial	al/Geological Investigation Gr iescribe) nstruction, skip the remainder of Public Supply Irrigation Fis	ound Source Heat Pump
Name of organization running log(s): Purpose of borehole (circle one): Water V Seismic If drilling is not related the selection of the sele	Vell Geotechnic Survey Other (a ed to water well con ome Industrial ion: Valve	al/Geological Investigation Gr describe) nstruction, skip the remainder of Public Supply Irrigation Fis Other (describe)	ound Source Heat Pump filits block h Culture
Name of organization running log(s): Purpose of borehole (circle one): Water V Seismic If drilling is not relate Purpose of Well (circle all applicable): He Other (describe): Ta flowing well, method of flow regulations and the series of the series o	Vell Geotechnic Survey Other (a ed to water well con ome Industrial ion: Valve above or below (circle one)	al/Geological Investigation Gr describe)	ound Source Heat Pump filits block h Culture
Purpose of borehole (circle one): Water V Seismic If drilling is not relate Purpose of Well (circle all applicable): He Other (describe): Ta flowing well, method of flow regulations and the set of the set	Vell Geotechnic Survey Other (a ed to water well con ome Industrial ion: Valve above or below (circle one) el tabe Electric ta	al/Geological Investigation Grant Gescribe) Instruction, skip the remainder of Public Supply Irrigation Fis Other (describe) land surface Date measured:	ound Source Heat Pump filits block h Culture
Seismic If drilling is not relate Purpose of Well (circle all applicable). He Other (describe): f a flowing well, method of flow regulations and the static Water Level: feet [a grouted to a describe]: Seismic If drilling is not relate Far flowing well (circle all applicable). He Seismic Well grouted to a describe one of the static water Level: Set [a grouted to a describe]: Well grouted to a describe one of the static water Level: Set [a grouted to a describe]: Seismic Well grouted to a describe one of the static water Level: Seismic Well grouted to a describe one of the static water Level: Seismic Well grouted to a describe one of the static water Level: Well grouted to a describe one of the static water wat	Geotechnic Survey Other (a ed to water well con ome Industrial ion: Valve above or below (circle one) el tabe Electric ta epth of: // fee	al/Geological Investigation Grantescribe) Instruction, skip the remainder of Public Supply Irrigation Fis Other (describe) land surface Date measured: pe Air line Other (describe): It Type of grout (circle one): New York (describe) in the period of	ound Source Heat Pump filits block h Culture Pat Cement Bentonite Mix
Seismic If drilling is not relate Purpose of Well (circle all applicable): The flowing well, method of flow regulations at the feet [a sethod of measurement (circle one)): Seismic If drilling is not relate Purpose of Well (circle all applicable): The flowing well, method of flow regulations at the feet [a sethod of measurement (circle one)): Steel depth: Well grouted to a decaying length: Well grouted to a decaying length: Loo feet Casin	Survey Other (and to water well continued to water to water the continued to water well continued to water wa	al/Geological Investigation Grant Gescribe) Instruction, skip the remainder of Public Supply Irrigation Fis Other (describe) land surface Date measured:	ound Source Heat Pump filits block h Culture pat Cement Bentonite Mix ng: DVC

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

Type of completion (circle all applicable) Gravel packed Underreamed

Top of lap pipe or reduction in casing: _____feet

Other (describe):____

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

Natural Development

Open hole

County: Marion		For Office Use	
Permit #:	We	11#: <u> </u>	2
	IIs Description of formations encoun	tared west he provide	ed for all wells
The sketch below only required for water we	and boreholes, unless specifically	exempted by regulati	ons
If well telescopes, show depths on sketch.	Description of Formations Encounter		To (depth)
Ground Level	teps		1
	Clar	V	70
	Tla		55
	San	à 55	80
-			<u> </u>
·			
			-
)			<u> </u>
			-
	· · · · · · · · · · · · · · · · · · ·		
If more than one screen, show location of each on	skefch		
Sketch the property layout and include the followin 1) the well location 2) any permanent structures on the property the structures on the property the structures on the property that any roads, power lines, or other items that all north arrow	nat may aid in locating the well		xwell
		Projection (Projection)	
			•
	\		
\circ		e.	
Landowner Name: Kials Farm)5		
I HEREBY CERTIFY that the well/borehole was requirements of the Mississippi Department of if applicable, and state laws.	drilled, constructed, and completed in acc f Environmental Quality and the Mississippi	ordance with all app Department of Healt	olicable h regulations,
James IM. Wells 0000588	39 111-10	0 = 1 = 1	· C-
Print Name of Responsible Licensee and Licensee		ignature of Licensee	

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

STATE WELL REPORT

Part 2

County: _

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 #:		
Aquifer:		

	501)961-5210) 360-0535 (fax)				
This part of the report must be completed by a licensed water of the report must be attached and both parts filed with the D	well contractor or a licensed pump installer. A copy of Part I Department at the above address within 30 days of well completion.				
Well Owner Information	Well Location				
Owner Name: Rials Farms	Latitude: 31°15.431 Longitude: 79°50.36 W				
Mailing Address:	Method of Lat/Long (check one): Conventional Survey,				
128 Brumfield Rd.	USGS quad, Hand-held GPS, Survey-grade GPS				
Kokomo MS 39643. City State Zip Code	NE 1/2 SW 1/4, Sec 6 T 3N RIDE				
Telephone No. ()	(Distance) (Direction) of (Nearest Town)				
	pe (circle one)				
Submersible Turbine Air Lift Centrifugal Flowing Well	Jet Piston Rotary Other (describe):				
_~ .	Rated Pump Capacity:Gállons Per Minute				
Is This Pump (circle one): New Repaired Replaceme					
	pe (circle one)				
Electric Diesel Gasoline Natural Gas Tractor PTO Win					
Horse Power Rating of Motor: Setting Dept	th: <u>50</u> feet Number of Stages: <u>7</u>				
Pump Test Data	for Non Flowing Well				
Date Well Tested: 2-1-19 Duration of Pump Test (minimum 4 hours): 4 hours					
Static Water Level (A): Feet Below Land Surface	Pumping Water Level (B): 50 Feet Below Land Surface				
Drawdown [(B) - (A)]:Feet Below Land Sur	face Test Pumping Rate: Gallons Per Minute				
Method of measurement (circle one); Steel tape Electric to					
Pump Test Data for Flowing Well					
Measured shut in head:feet.					
Well yieldedGPM with a drawdown of	feet afterhours of pumping				
Meter Installation					
Meter Manufacturer:	Meter Serial Number:				
eter Model Number/Name: Type of Meter:					
	l x 1000, etc):				
Installation Date: Meter installed by:					
Is This Meter (circle one): New Repaired Replacement					
Important: By submitting the above information you are certifying that this meter was installed to manufacturer standards. For agricultural wells, a list of approved meters is on the MDEQ website.					
I HEREBY CERTIFY that the above statements are true to the	ne best of my knowledge.				
	11				

Print Name of Pump Installer and License No. (if applicable)

Date

Signature of Pump Installer

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