STATE WELL R	For Office Use Only:
County: Narion Part 1	12 100 00
Permit #: Driller's Lo Mississippi Department of Envir	Conmental Quality
Driller: James 11. Wells Office of Land and Water	r Resources Aduller:
P.O. Box 2309  Date drilling completed: 3-20-14  Jackson, MS 39225	1 L-LUS # 1
(601)961-5210	
(601)360-0535 (f	
State Law requires that this report be prepared by the license holds Department at the above address within 30 days of completion of d	
Well Owner Information 3/6/3/5-5.2	Well or Borehole Location $89^{\circ}52^{\circ}43.32$
(Landowner if borehole is not for a water well)	31°13.921 Longitude: 89°52.726
Owner Name: Varion County Doord	
Mailing Address: OF Supervisors	.at/Long (check one): Conventional Survey,
USGS quad_	, Hand-held GPS, Survey-grade GPS
Columbia MS 39429 NW ,	4 NE 14, Sec 15 T 3N R 19W
Columbia	Ailes W of FOXWORD 1300
(8)	(Direction) (Nearest Town)
Telephone No. () (Distance)	(2.000)
Well / Borehole Dat	a 124
Date drilling started: $3.20.14$ Date drilling completed: $3.20.14$	Hole depth: 135 Hole diameter: 13'
Location of the source of any surface water used for drilling:	ring creek
Method of dosing and volume of Chlorine used in drilling and developm	
	sity Sonic Neutron Other:
Name of organization running log(s):	· · · · · · · · · · · · · · · · · · ·
Purpose of borehole (circle one): Water Well Geotechnical/Geological	al 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 (circle all applicable): Home Industrial Public Sup	ply Irrigation Fish Culture
Other (describe):	
If a flowing well, method of flow regulation: ValveOthe	r (describe)
•	
(circle one)	e Date measured: 3.20-14
Method of measurement (circle one): Steel tape Electric tape Air line	e Other (describe):
Well depth: $65$ Well grouted to a depth of: $10$ feet Type of	f grout (circle one): Neat Cemen Bentonite Mix
Casing length: 165 feet Casing diameter: 4 in	nches Type of casing: DVC
Screen length: 20 feet Screen diameter: 4	inches Type of screen: DVC
, — — — — — — — — — — — — — — — — — — —	menes type of sereeth
Screen slot size: 1008 inches Setting depth: From 1	05 feet to 125 feet 6

Other (describe):\_\_\_

Top of lap pipe or reduction in casing: \_\_\_\_\_

\_\_\_\_feet

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

- 89.8787 Form: OLWR-SWR-1A (4/13)

	;	17	OPC - II	0-1
County: Marion			Office Use	Only:
Permit #:		Well #:	<u> </u>	
The sketch below only required for water wells	Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations			
If well telescopes, show depths on sketch.	Description of Formations Encou	ntered	From (depth)	To (depth)
Ground Level	top:		Ground level	
	da	<del>y.</del>	15	75 25
	560	)&	25	70
	560	d	70	125
•				
			<u> </u>	
			<u> </u>	
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 a: 3) any roads, power lines, or other items that may aid in 4) north arrow	locating the property and the well	l	<u> </u>	
X	0		A.F.	eceive
	Hwy 5	86	BY	Peceive PR 16 2014 OLWA
Hwy 98				
Landowner Name: Marion County Br	oard of Supervi	5015		
I HEREBY CERTIFY that the well/borehole was drilled, requirements of the Mississippi Department of Environ if applicable, and state laws.	constructed, and completed in mental Quality and the Mississir	accordanc opi Depart	te with all appl ment of Health	licable n regulations,
Tomes M. Wells 0005889  Print Name of Responsible Licensee and License No.	4-13-14 Jan		e of Licensee	ا
Time name or responsible Electrace and Electrac IIV.	2.07.2	a,51,0001		R-SWR-1A (4/13)

## 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 #: <u>    108</u>				
Aquifer:				

Copy information from block on Part 1 (601) 360-0535 (fax) 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. 31° 13' 55.2" Well Location 89° 52 43.32" Well Owner Information Mailing Address: Ot Method of Lat/Long (check one): Conventional Survey\_ USGS guad . Hand-held GPS . Survey-grade GPS (Nearest Town) (Direction) (Distance) Telephone No. ( Pump Type (circle one) Submersible) Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe): Date Pump Installed: 5.20-1 Rated Pump Capacity: \_\_\_ Repaired Replacement Is This Pump (circle one): New) Power Type (circle one) Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe): Setting Depth: feet Number of Stages: Horse Power Rating of Motor: Pump Test Data for Non Flowing Well Duration of Pump Test (minimum 4 hours): \_\_ Date Well Tested: Pumping Water Level (B): 40 Feet Below Land Surface Static Water Level (A): Feet Below Land Surface Gallons Per Minute Test Pumping Rate: Drawdown [(B) - (A)]: \_ Feet Below Land Surface Method of measurement (circle one): Steel tape) Electric tape Air line Other (describe): Pump Test Data for Flowing Well Measured shut in head: \_\_\_\_\_feet. \_\_\_GPM with a drawdown of \_\_\_ \_hours of pumping Istion

Meter Serial Number:

Type of Meter:

APR 16 2014

BY 01 RAGE feet after \_\_\_ Meter Installation Meter Manufacturer: \_\_\_\_\_ Meter Model Number/Name: \_\_\_\_ Totalizer Register Unit and Multiplier Factor (AF x .001, gal 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 standard

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.					
-	James M 1.101/5 00005889	4-13-14	tames	m. will	
	Tames M. Wells 00005789 Print Name of Pump Installer and License No. (if applicable)	Date	Signature of Pump Installer		

For agricultural wells, a list of approved meters is on the MDEQ website.

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