	. STATE	WELL DEPODT .		
County: Marian	STATE WELL REPORT Part 1 Deillow's Log		For Office Use Only: Well #: 72	
Permit #:	Mississippi Department of Environmental Quality Office of Land and Water Resources		Aquifer:	
Date drilling completed: 11-21-14	P.O. Box 2309 Jackson, MS 39225-2309 (601)961-5210		E-Log #:	
(601)360-0535 (fax) 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 w Well Owner Informat		npletion of drilling of the well of the Well of the Well or Bore		
	Landowner if borehole is not for a water well)		gitude: <u>089° 48, 33,3</u>	
		Method of Lat/Long (check one): Conventional Survey,	
Mailing Address:	· · · · · · · · · · · · · · · · · · ·	USGS quad, Hand-held G	PS, Survey-grade GPS	
Columbia M5 39429		NW 1/4 SW 1/4, Sec_	15 T5N R18W	
City State	M Miles N of			
Telephone No. (<u>601</u>) 731 - 23	005	(Distance) (Direction)	(Nearest Town)	
Well / Borehole Data Date drilling started: 1/21-14 Date drilling completed: 1/21-14 Hole depth: 100 Hole diameter: 7/211 Location of the source of any surface water used for drilling:				
Method of dosing and volume of Chlorine used in drilling and development: Granule Chlorine				
Logs run (circle all applicable) No log run Electric Gamma Ray Density Sonic Neutron Other:				
Name of organization running log(s):				
Purpose of borehole (circle 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 (circle all applicable): Home Industrial Public Supply Irrigation Fish Culture				
Other (describe):				
If a flowing well, method of flow regulation: Valve Other (describe)				
Static Water Level: 50 feet [above or below] land surface Date measured: 11-21-14				
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe):				
Well depth: 100 Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement Bentonite Mix				
Casing length: 50 feet Casing diameter: inches Type of casing: 50				
M	creen diameter:	inches Type of s	18.3	
Screen slot size:inches Setting depth: Fromfeettofeet				

Type of completion (circle all applicable): Gravel packed

Other (describe):__

Open hole

Underreamed

County:		For Office Use Only: Well #: 72		
The sketch below only required for water well	ls <u>Description of formations encountered</u> and boreholes, unless specifically exem	must be provided	i for all wells	
If well telescopes, show depths on sketch.				
Ground Level	Description of Formations Encountered	From (depth) Ground level	To (depth)	
	10/8011	1	65	
	5000	65	100	
If more than one screen, show location of each on sl	ketch			
Sketch the property layout and include the following 1) the well location 2) any permanent structures on the property the 3) any roads, power lines, or other items that m 4) north arrow	at may aid in locating the well	PECE DEC 2 4		
Landowner Name:		BY: ()	IWP.	
I HEREBY CERTIFY that the well/borehole was requirements of the Mississippi Department of if applicable, and state laws.	drilled, constructed, and completed in accordar Environmental Quality and the Mississippi Depar	nce with all appli rtment of Health	icable regulations,	
James M. Wells 000588	Signatura Signatura	r. ce (<u>. </u>	

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

STATE WELL REPORT

County: Marion Permit #: Driller: James M. Wells Date completed: 11-21-15

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 #: 672		
Aquifer:		

	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.					
Well Owner Information	Well Location				
Owner Name: J.R. UBcolcs	Latitude: 31°23.691 Longitude: 089°48.333				
Mailing Address:	Method of Lat/Long (check one): Conventional Survey,				
53 Corice Rd.	USGS quad, Hand-held GPS, Survey-grade GPS				
Columbia 005 39429	NW 145W 14, Sec 15 T5N R 18W				
City State Zip Code	12 Miles N of Columbia				
Telephone No. (<u>LoOl</u>) 731-2825	(Distance) (Direction) (Nearest Town)				
Pump Typ	e (circle one)				
Submersible Turbine Air Lift Centrifugal Flowing Well	Jet Piston Rotary Other (describe):				
Date Pump Installed: Gallons Per Minute					
Is This Pump (circle one): New Repaired Replacemer	ıt .				
Power Ty	De (circle one)				
Electric Diesel Gasoline Natural Gas Tractor PTO Wind	dmill Other (describe):				
Horse Power Rating of Motor: Setting Dept	h: 80feet Number of Stages:				
Pump Test Data	for Non Flowing Well				
Date Well Tested: 11-21-14 Duration of Pump Test (minimum 4 hours): 4 hours					
Static Water Level (A): 50 Feet Below Land Surface Pumping Water Level (B): 50 Feet Below Land Surface					
Drawdown [(B) - (A)]: 57 Feet Below Land Surface Test Pumping Rate: 18 Gallons Per Minute					
Method of measurement (circle one): Seel tape Electric tape Air line Other (describe):					
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:				
Meter Model Number/Name:					
Totalizer Register Unit and Multiplier Factor (AF x .001, gal	DEC 9 4 2014 L				
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 best of my knowledge.					
James M. Wells 00005889 James M. wills					
Print Name of Pump Installer and License No. (if applicable)	Date Signature of Pump Installer				
The first of the first time and allegate the (i) applicable)	Form: OI WP.SWP-18 (4/12				

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