	STATE WELL REPORT			
County: Holmes	Part 1	Well#: _J98		
Permit #: GW-48239	Driller's Log Mississippi Department of Environmental C	Aquifer:		
Driller: Irrigation Equipment	Office of Land and Water Resources	E-Log #:		
Date drilling completed: 06/06/2014	P.O. Box 2309 Jackson, MS 39225-2309 (601) 961-5210			
	(601) 360-0535 (fax)			
	be prepared by the license holder respons			
Department at the above address w Well Owner Informa	within 30 days of completion of drilling of	<i>the well or borehole.</i> Il or Borehole Location		
(Landowner if borehole is not fo		en of Borenole Location		
Owner Name: The Graves Place	Latitude: 33 10' 34.	.3 N Longitude: 90 17' 02.6 W		
Mailing Address: P.O. Box 1720	Method of Lat/Long (c	Method of Lat/Long (check one): Conventional Survey,		
	USGS quad, 🛛 H	and-held GPS, 🔲 Survey-grade GPS		
Collierville Tn	<u>38027</u> <u>SW</u> ½	<u>NE</u> ¼, Sec <u>10</u> T <u>15 N</u> R <u>1 W</u>		
City State		Mand T-but		
Telephone No. () -	3 Miles	West of Tchula (Direction) (Nearest Town)		
	Well / Borehole Data			
Date drilling started: 06/06/2014 D	ate drilling completed: 06/06/2014 Hole dep	th: 124 Hole diameter: 24		
Location of the source of any surface wat	er used for drilling: Surface Water			
Method of dosing and volume of Chlorine	used in drilling and development: 50 PPM			
meaned or dooing and folding of Offoline				
	run 🗋 Electric 🗋 Gamma Ray 🗋 Density 🗋 S			
Logs run (check all applicable): 🛛 No log	run [] Electric [] Gamma Ray [] Density [] S	Sonic 🗌 Neutron 🗍 Other:		
Logs run (check all applicable): 🛛 No log Name of organization running log(s):	run 🗋 Electric 🗍 Gamma Ray 🗍 Density 🗍 S	Sonic 🗌 Neutron 🗍 Other:		
Logs run (check all applicable): 🛛 No log Name of organization running log(s): Purpose of borehole (check one): 🖾 W	ater Well	Sonic 🗌 Neutron 🗍 Other:		
Logs run (check all applicable): 🛛 No log Name of organization running log(s): Purpose of borehole (check one): 🖾 W 🗌 S	ater Well	Sonic 🗌 Neutron 🗌 Other:		
Logs run (check all applicable): 🛛 No log Name of organization running log(s): Purpose of borehole (check one): 🖾 W 🗌 S <i>If drilling is not rela</i>	ater Well	Sonic 🗌 Neutron 🗌 Other: Igation 🔄 Ground Source Heat Pump emainder of this block		
Logs run (check all applicable): 🛛 No log Name of organization running log(s): Purpose of borehole (check one): 🖾 W 🗌 S <i>If drilling is not rela</i> Purpose of Well (check all applicable): 🔲	ater Well Geotechnical/Geological Investi eismic Survey Other (<i>describe</i>) <i>ded to water well construction, skip the re</i>	Sonic 🗌 Neutron 🗋 Other: igation 📄 Ground Source Heat Pump emainder of this block		
Logs run (check all applicable): 🛛 No log Name of organization running log(s): Purpose of borehole (check one): 🖾 W 🗌 S <i>If drilling is not rela</i> Purpose of Well (check all applicable): Other (describe):	ater Well Geotechnical/Geological Investi eismic Survey Other (<i>describe</i>) ated to water well construction, skip the re Home Industrial Public Supply Irrigatio	Sonic 🗌 Neutron 🗌 Other: igation 🔲 Ground Source Heat Pump emainder of this block		
Logs run (check all applicable): 🛛 No log Name of organization running log(s): Purpose of borehole (check one): 🖾 W 🗌 S <i>If drilling is not rela</i> Purpose of Well (check all applicable): Other (describe): If a flowing well, method of flow regulation	run Electric Gamma Ray Density S ater Well Geotechnical/Geological Investigeismic Survey Other (describe)	Sonic 🗌 Neutron 🗌 Other:		
Logs run (check all applicable): 🛛 No log Name of organization running log(s): Purpose of borehole (check one): 🖾 W <i>If drilling is not rela</i> Purpose of Welł (<i>check all applicable</i>): Other (<i>describe</i>): f a flowing well, method of flow regulation Static Water Level: _ 19' fe	ater Well	Sonic 🗌 Neutron 🗋 Other: igation 📄 Ground Source Heat Pump emainder of this block on 🗆 Fish Culture ate measured: 06/12/2014		
Logs run (check all applicable): ⊠ No log Name of organization running log(s): Purpose of borehole (check one): ⊠ W □ S <i>If drilling is not rela</i> Purpose of Well (check all applicable): □ □ Other (describe): If a flowing well, method of flow regulation Static Water Level:fe Method of Measurement (check one) ⊠ S	ater Well	Sonic 🗌 Neutron 🗋 Other: igation 📄 Ground Source Heat Pump emainder of this block on 🗆 Fish Culture ate measured: (describe)		
Logs run (check all applicable): ⊠ No log Name of organization running log(s): Purpose of borehole (check one): ⊠ W □ S If drilling is not relation Purpose of Well (check all applicable): □ □ Other (describe): If a flowing well, method of flow regulation Static Water Level: 19' Method of Measurement (check one) ⊠ S Well depth: 124'	ater Well	Sonic 🗌 Neutron 🗋 Other: igation 📄 Ground Source Heat Pump emainder of this block on 🗆 Fish Culture ate measured: (describe)		
Logs run (check all applicable): ⊠ No log Name of organization running log(s): Purpose of borehole (check one): ⊠ W □ S <i>If drilling is not rela</i> Purpose of Well (check all applicable): □ □ Other (describe): □ Other (describe): If a flowing well, method of flow regulation Static Water Level:fe Method of Measurement (check one) ⊠ S Well depth: Well grouted to a c Casing length:feet	arun Electric Gamma Ray Density S ater Well Geotechnical/Geological Investigeismic Survey Other (describe)	Sonic 🗌 Neutron 🗋 Other: igation 📄 Ground Source Heat Pump emainder of this block on 🗆 Fish Culture ate measured: (describe)		
Logs run (check all applicable): ⊠ No log Name of organization running log(s): Purpose of borehole (check one): ⊠ W □ S <i>If drilling is not rela</i> Purpose of Well (check all applicable): □ □ Other (describe): □ Other (describe): If a flowing well, method of flow regulation Static Water Level:fe Method of Measurement (check one) ⊠ S Well depth: Well grouted to a c Casing length:feet	ater Well	Sonic 🗌 Neutron 🗋 Other: igation 📄 Ground Source Heat Pump emainder of this block on 🗆 Fish Culture ate measured: (describe) one): 🗌 Neat Cement 🖾 Bentonite 🗆 Mix		
Logs run (check all applicable): Name of organization running log(s): Purpose of borehole (check one): W I S If drilling is not rela Purpose of Well (check all applicable): Other (describe): If a flowing well, method of flow regulation Static Water Level: 19' Method of Measurement (check one) Static Water Level: 19' Method of Measurement (check one) Static Uter 124' Well grouted to a c Casing length: 84' Screen length: 40'	ater Well	Sonic □ Neutron □ Other: igation □ Ground Source Heat Pump igation □ Fish Culture ate measured: 06/12/2014 (describe)		
Logs run (check all applicable): ⊠ No log Name of organization running log(s): Purpose of borehole (check one): ⊠ W □ S If drilling is not related Purpose of Well (check all applicable): □ □ Other (describe): □ Other (describe): If a flowing well, method of flow regulation Static Water Level: 19' Method of Measurement (check one) ⊠ S Well depth: 124' Well grouted to a c Casing length: 84' feet Screen length: 40' feet Screen slot size:	ater Well	Sonic □ Neutron □ Other: igation □ Ground Source Heat Pump emainder of this block (describe)		
Logs run (check all applicable): ⊠ No log Name of organization running log(s): Purpose of borehole (check one): ⊠ W □ S <i>If drilling is not rela</i> Purpose of Well (check all applicable): □ □ Other (describe): □ Other (describe): If a flowing well, method of flow regulation Static Water Level: 19' Method of Measurement (check one) ⊠ S Well depth: 124' Screen length: 40' Screen slot size: .050 in Type of completion (check all applicable):	ater Well Geotechnical/Geological Investigeismic Survey eismic Survey Other (describe) ated to water well construction, skip the rest Home Industrial Public Supply Irrigation n: Valve Other (describe) bet [] above or [] below] land surface Da (check one) Steel tape [] Electric tape [] Air line [] Other: (depth of: 10' feet Type of grout (check of casing diameter: Screen diameter: 16" inches screes Setting depth: From 85'	Sonic □ Neutron □ Other: igation □ Ground Source Heat Pump emainder of this block (describe)		
Logs run (check all applicable): ⊠ No log Name of organization running log(s): Purpose of borehole (check one): ⊠ W □ S <i>If drilling is not rela</i> Purpose of Well (check all applicable): □ □ Other (describe): □ Other (describe): If a flowing well, method of flow regulation Static Water Level: 19' Method of Measurement (check one) ⊠ S Well depth: 124' Screen length: 40' Screen slot size: .050 in Type of completion (check all applicable):	ater Well	Sonic □ Neutron □ Other: igation □ Ground Source Heat Pump emainder of this block (describe)		

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County: Holmes	Foi Well #:	r Office Use (J98	Only:
Permit #: GW-48239			
The sketch below only required for water wells If well telescopes, show depths on sketch.	Description of formations encountered must and boreholes, unless specifically exempted		ll wells
Ground level	Description of Formations Encountered	From (depth) Ground level	To (depth)
	Clay Fine Sand	30	29 38
	Fine Sand & Gravel	39	58
	Medium Sand & Gravel	59	124
		1	
			1

If more than one screen, show location of each on sketch

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	yout and include the following	:		
1) the well location		at may aid in locating the we		
	nt structures on the property th wer lines, or other items that m			
4) a north arrow		iay aid in locating the proper	ty and the wea	
Landowner Name:	The Graves Place			
				01415 44 (04/00)
	that the well/berehole was drill	ad constructed and comple	eted in accordance with all applicable	SWR-1A (04/08)
requirements of the M	lississioni Department of Envir	conmental Quality and the Mi	ississippi Department of Health regulat	ions
if applicable, and state		children daamy and the im		
Patrick Chism	0695	08/14/2014	Vno	
	nsible Licensee and License N		Signature of Licensee	
Find Name of Kespo	Isible Licensee and License in		Form: OLWR-S	WR-1 + HAT
				. ,
				AUG 2 1 2014
				MUN NA FOL

Pump Installer Mississippi Departm Office of Land P.C	Part 2 r's Completion Report nent of Environmental Quality and Water Resources	Well #: <u>598</u>	
Mississippi Departm Office of Land P.C	nent of Environmental Quality	Aquifar	
Office of Land P.C		Amilar	
Jackson	O. Box 2309), MS 39225-2309		
)1) 961-5210 360-0535 (fax)		
		n installan A some of Part 1	
a by a licensed water we parts filed with the Depi	entractor or a licensea pump artment at the above address wit	thin 30 days of well completion.	
		HI Location	
	Latitude: 33 10 34.3 N Longitude: 90 17' 02.6 W		
	Method of Lat/Long (check o	one): 🔲 Conventional Survey,	
		id GPS, 🗋 Survey-grade GPS	
38027	<u>SW</u> ¼ <u>NE</u> ¼,	Sec <u>10</u> T <u>15 N</u> R <u>1 W</u>	
•	3 Miles W	est of Tchula	
		ction) (Nearest Town)	
Pumo Tvr	oe (check one)		
		Other (describe)	
	• • • •		
Power Tyr	pe (check one)		
Setting Depth:	80' feet N	Number of Stages: 1	
	Can Alan Flavin a Mall		
-	-	mum 4 hours): Hours	
		-	
-	ioi i io		
_	fa ah afhar	hours of numping	
a drawdown of			
Meter I	Installation	<u> </u>	
	Meter Serial Number:		
	Type of Meter:		
tor (AF x .001, gal x 100	00, etc):		
Meter installed by:			
əpaired 🗌 Replacemen	ıt		
information you are ce	rtifying that this meter was inst	alled to manufacturer standards.	
ltural wells, a list of app	proved meters is on the MDEQ v	website.	
ements are true to the I	best of my knowledge.	D	
1	08/14/2014	Ino the	
		Signature of Pump Installer	
		Form: OLWR-SWR-1B (4/13)	
		Form: OLWR-SWR-18 (4/13)	
	parts filed with the Depution tion 38027 e Zip code Pump Typ Centrifugal □ Flowing V epaired □ Replacemen Power Typ ral Gas □ Tractor PTO	Latitude: 33 10 34.3 N Method of Lat/Long (check or S8027 e Zip code 38027 e Zip code SW ½ NE ½, Pump Type (check one) reade Pump Capacity: 1500+ epaired Replacement Power Type (check one) reade Pump Capacity: 1500+ pump Test Data for Non Flowing Well Deter (describe	

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