County: Sunflower	STATE WELL REPOR	- (
County: Sumower	Part 1	Well #: <u>J2C6</u>
Permit #:	Driller's Log Mississippi Department of Environmental	Aquifer:
Driller: Irrigation Equipment	Office of Land and Water Resource	s E-Log #:
Date drilling completed: 06/20/2014	P.O. Box 2309 Jackson, MS 39225-2309	
	(601) 961-5210 (601) 360-0535 (fax)	
State Law requires that this report	be prepared by the license holder respon	sible for the work and filed with the
Department at the above address	within 30 days of completion of drilling o	f the well or borehole.
Well Owner Inform (Landowner if borehole is not i		lell or Borehole Location
Owner Name: Tricotn II	Latitude: 33 35' 1	4.1 N Longitude: 90 45' 02.0 W
Mailing Address: 85 Hwy 442	Method of Lat/Long	(check one): 🔲 Conventional Survey,
	🗌 USGS quad, 🔯	-land-held GPS, 🔲 Survey-grade GPS
Shaw Ms		4 <u>NE</u> ¼, Sec <u>18</u> T <u>20 N</u> R <u>5 W</u>
City Sta		
Telephone No. () -	1 Miles (Distance)	Southeast of Shaw (Direction) (Nearest Town)
	Well / Borehole Data	
Date drilling started: 06/20/2014	Date drilling completed: 06/20/2014 Hole de	pth: _127* Hole diameter: _24*
Location of the source of any surface wa	ater used for drilling; Surface Water	
-		A
Method of dosing and volume of Chlorin		
Logs run (check all applicable): 🛛 No lo	g run 🗌 Electric 🔲 Gamma Ray 🗍 Density 🗌	Sonic 🗌 Neutron 🗋 Other:
Logs run (check all applicable): 🛛 No lo Name of organization running log(s):	g run 🗌 Electric 🔲 Gamma Ray 🗍 Density 🗌	Sonic 🔲 Neutron 🗋 Other:
Name of organization running log(s):		
Name of organization running log(s): Purpose of borehole (check one): XV		
Name of organization running log(s): Purpose of borehole (check one):	Vater Well Geotechnical/Geological Inves	tigation
Name of organization running log(s): Purpose of borehole (check one): ØV ☐ <i>If drilling is not re</i> a	Vater Well	tigation Ground Source Heat Pump
Name of organization running log(s): Purpose of borehole (check one): ØV <i>If drilling is not rea</i> Purpose of Well <i>(check all applicable)</i> : [Vater Well Geotechnical/Geological Invest Seismic Survey Other (<i>describe</i>) <i>lated to water well construction, skip the</i> Home Industrial Public Supply Irrigat	tigation Ground Source Heat Pump
Name of organization running log(s): Purpose of borehole (check one):	Vater Well Geotechnical/Geological Invest Seismic Survey Other (<i>describe</i>) Inted to water well construction, skip the Home Industrial Public Supply Irrigat	tigation Ground Source Heat Pump remainder of this block
Name of organization running log(s): Purpose of borehole (check one): If drilling is not real Purpose of Well (check all applicable): Other (describe): <u>Replace GW-08</u> If a flowing well, method of flow regulation	Vater Well Geotechnical/Geological Investigation Survey Other (<i>describe</i>)	tigation Ground Source Heat Pump remainder of this block
Name of organization running log(s): Purpose of borehole (check one): \vee V \vee If drilling is not real Purpose of Well (check all applicable): \vee Other (describe): \vee Replace GW-08 If a flowing well, method of flow regulation	Vater Well Geotechnical/Geological Invest Seismic Survey Other (<i>describe</i>) Inted to water well construction, skip the Home Industrial Public Supply Irrigat	tigation Ground Source Heat Pump remainder of this block
Name of organization running log(s): Purpose of borehole (check one): ØV <i>If drilling is not real</i> Purpose of Well (check all applicable): [Ø Other (<i>describe</i>): <u>Replace GW-08</u> If a flowing well, method of flow regulation Static Water Level: <u>44'</u>	Vater Well Geotechnical/Geological Invest Seismic Survey Other (<i>describe</i>) <i>lated to water well construction, skip the</i> Home Industrial Public Supply Irrigat 5579 on: Valve Other (describe) _ feet [I above or I below] land surface	tigation Ground Source Heat Pump remainder of this block fon Fish Culture Date measured: 06/21/2014
Name of organization running log(s): Purpose of borehole (check one): ØV <i>If drilling is not real</i> Purpose of Well (check all applicable): [Ø Other (describe): <u>Replace GW-08</u> If a flowing well, method of flow regulation Static Water Level: <u>44'</u> Method of Measurement (check one) Ø	Vater Well Geotechnical/Geological Invest Seismic Survey Other (<i>describe</i>) <i>lated to water well construction, skip the</i> Home Industrial Public Supply Irrigat 3579 on: Valve Other (describe) feet [I above or I below] land surface I (check one)	tigation Ground Source Heat Pump remainder of this block fon Fish Culture Date measured: 06/21/2014 (describe)
Name of organization running log(s): Purpose of borehole (check one): ØV <i>If drilling is not real</i> Purpose of Well (check all applicable): [Ø Other (describe): <u>Replace GW-08</u> If a flowing well, method of flow regulation Static Water Level: <u>44'</u> Method of Measurement (check one) Ø Well depth: <u>127'</u> Well grouted to a	Vater Well Geotechnical/Geological Invest Seismic Survey Other (<i>describe</i>) <i>lated to water well construction, skip the</i> Home Industrial Public Supply Irrigat 3579 on: Valve Other (describe) feet [above or I below] land surface [(check one) Steel tape Electric tape Air line Other]	tigation Ground Source Heat Pump remainder of this block fon Grish Culture Date measured: 06/21/2014 (describe) (cone): Neat Cement 🖾 Bentonite D Mi
Name of organization running log(s): Purpose of borehole (check one): ØV <i>If drilling is not real</i> Purpose of Well (check all applicable): [Ø Other (describe): <u>Replace GW-08</u> If a flowing well, method of flow regulation Static Water Level: <u>44'</u> Method of Measurement (check one) Ø Well depth: <u>127'</u> Well grouted to a Casing length: <u>87'</u> feet	Vater Well	tigation Ground Source Heat Pump remainder of this block fon Grish Culture Date measured: 06/21/2014 (describe) (cone): Neat Cement 🖾 Bentonite D Mi
Name of organization running log(s): Purpose of borehole (check one): ØV <i>If drilling is not real</i> Purpose of Well (check all applicable): [Ø Other (describe): <u>Replace GW-08</u> If a flowing well, method of flow regulation Static Water Level: <u>44'</u> Method of Measurement (check one) Ø Well depth: <u>127'</u> Well grouted to a Casing length: <u>87'</u> feet Screen length: <u>40'</u> feet	Vater Well Geotechnical/Geological Investigation Seismic Survey Other (describe) Induction Skip the Induction Skip the Home Industrial Public Supply Home Industrial Public Supply Born: Valve Other (describe) feet [above or below] land surface Industrial feet [above or below] land surface Industrial Steel tape Electric tape Air line Other depth of: 10' feet Type of grout (check Casing diameter: 16'' inches Screen diameter:	tigation Ground Source Heat Pump remainder of this block on Grish Culture Date measured: 06/21/2014 (describe) (cone): Oneat Cement I Bentonite I Mi Type of casing: PVC
Name of organization running log(s): Purpose of borehole (check one): ØV <i>If drilling is not real</i> Purpose of Well (check all applicable): [Ø Other (describe): <u>Replace GW-08</u> If a flowing well, method of flow regulation Static Water Level: <u>44'</u> Method of Measurement (check one) Ø Well depth: <u>127'</u> Well grouted to a Casing length: <u>87'</u> feet Screen length: <u>40'</u> feet Screen slot size: <u>.050</u>	Vater Well Geotechnical/Geological Investigation Seismic Survey Other (describe) Induct to water well construction, skip the Induct to water well construction Induct to water well construct to water Induct to water Induct to water Induct to water	tigation ☐ Ground Source Heat Pump
Name of organization running log(s): Purpose of borehole (check one):	Vater Well Geotechnical/Geological Investigation Seismic Survey Other (describe) Induct to water well construction, skip the Induct to water well construct to water Induct to water well construct to water Induct	tigation ☐ Ground Source Heat Pump remainder of this block ion ☐ Fish Culture Date measured: 06/21/2014 : (describe) : (describe) : (describe) : (describe) : (pype of casing: PVC Type of screen: PVC feet to 127' feet hole ☐ Natural Development
Name of organization running log(s): Purpose of borehole (check one):	Vater Well □ Geotechnical/Geological Invest Seismic Survey □ Other (describe) Lated to water well construction, skip the I Home Industrial Public Supply ☑ Irrigat 3579 on: Valve Geotechnical/Geological Invest 3579 on: Valve Other (describe) feet [□ above or ⊠ below] land surface (check one) Steel tape Electric tape Steel tape Electric tape Air line Other depth of: 10' feet Type of grout (check Casing diameter: 16" inches Screen diameter: inches Setting depth: From 88' inches Setting depth: From 88'	tigation ☐ Ground Source Heat Pump remainder of this block ion ☐ Fish Culture Date measured: 06/21/2014 : (describe) : (describe) : (describe) : (describe) : (pype of casing: PVC Type of screen: PVC feet to 127' feet hole ☐ Natural Development

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County: Sunflower Permit #: <u>GW-48372</u>		Tace	Only:
<u>The sketch below only required for water wells</u> <u>If well telescopes, show depths on sketch.</u>	<u>Description of formations encountered musi</u> and boreholes, unless specifically exempted Description of Formations Encountered		<u>ll wells</u> To (depth)
Ground level	Clay	Ground level	18
£	Fine Sand	19	38
	Fine Sand & Gravel	39	62
	Medium Sand & Gravel	63	127
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If more than one screen, show location of each on sketch

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1) the well locati 2) any permane	nt structures on the property that r wer lines, or other items that may		
	Tricotn II		
	that the well/borehole was drilled, lississippi Department of Environr		Form: OLWR-SWR-1A (04/08) red in accordance with all applicable sissippi Department of Health regulations,
	nsible Licensee and License No.	Date	Signature of Licensee Form: OLWR-SWR-1A (4/13)

	STATE WELL REPORT	For Office Use Only:
County: Sunflower	Part 2	Well#: <u>J2C6</u>
Permit #: GW-48372	Pump Installer's Completion Report Mississippi Department of Environmental Quality	,
Driller: Irrigation Equipment	Office of Land and Water Resources P.O. Box 2309	Aquifer:
Date drilling completed: 06/20/2014 Copy information from block on Part 1	Jackson, MS 39225-2309	
	」 (601) 961-5210 (601) 360-0535 (fax)	
This part of the report must be complete	d by a licensed water well contractor or a licensed pun	np installer. A copy of Part 1
	parts filed with the Department at the above address w	
Owner Name: Tricotn II	Latitude: <u>33 35' 14.1 N</u>	Longitude: 90 45' 02.0 W
Mailing Address: 85 Hwy 442	Method of Lat/Long (check	one): 🔲 Conventional Survey,
	USGS guad, 🛛 Hand-h	eld GPS, 🔲 Survey-grade GPS
Channa Ma	· · ·	
Shaw Ms City State		4, Sec <u>18</u> T <u>20 N</u> R <u>5 W</u>
Telephone No. () -		theast of Shaw
	(Distance) (Din	ection) (Nearest Town)
	Pump Type (check one)	
	Centrifugal 🔲 Flowing Well 🗋 Jet 🗋 Piston 🗍 Rotary	
	Rated Pump Capacity: 2400-	Al. Collona Dar Minuta
		Ganons Per Minute
	paired 🔲 Replacement	
s This Pump <i>(check one)</i> : 🛛 New 🗌 Re	paired I Replacement Power Type (check one)	
Is This Pump <i>(check one)</i> : ⊠ New □ Re □ Electric ⊠ Diesel □ Gasoline □ Natur	paired Replacement Power Type (check one) ral Gas Tractor PTO Windmill Other (describ	e):
Is This Pump <i>(check one)</i> : ⊠ New	paired I Replacement Power Type (check one)	e):
Is This Pump <i>(check one)</i> : ⊠ New	paired Replacement Power Type (check one) ral Gas Tractor PTO Windmill Other (describ	e):
Is This Pump <i>(check one)</i> : New Re	paired Replacement Power Type (check one) ral Gas Tractor PTO Windmill Other (describ) setting Depth: 80 feet Pump Test Data for Non Flowing Well Duration of Pump Test (min)	e): Number of Stages: _1 imum 4 hours): Hours
Is This Pump (check one): New Re	paired Replacement Power Type (check one) ral Gas Tractor PTO Setting Depth: 80 Pump Test Data for Non Flowing Well Duration of Pump Test (min et Below Land Surface Pumping Water Level (B):	e): Number of Stages: imum 4 hours): Hours Feet Below Land Surface
Is This Pump <i>(check one)</i> : ⊠ New ☐ Re ☐ Electric ⊠ Diesel ☐ Gasoline ☐ Natur Horse Power Rating of Motor: 50 Date Well Tested: Static Water Level (A): Fe Drawdown [(B) - (A)]:	paired Replacement Power Type (check one) ral Gas Tractor PTO Setting Depth: 80 Pump Test Data for Non Flowing Well Duration of Pump Test (min tet Below Land Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate:	e): Number of Stages: imum 4 hours): Hours Feet Below Land Surface Gallons Per Minute
s This Pump <i>(check one)</i> : New Re	paired I Replacement Power Type (check one) ral Gas I Tractor PTO I Windmill I Other (describ Setting Depth: 80 feet Pump Test Data for Non Flowing Well Duration of Pump Test (min et Below Land Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Steel tape I Electric tape Air line I Other (description)	e): Number of Stages: imum 4 hours): Hours Feet Below Land Surface Gallons Per Minute
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Is This Pump (check one): ☑ New □ Re □ Electric ☑ Diesel □ Gasoline □ Natur Horse Power Rating of Motor: 50 □ Date Well Tested: Static Water Level (A): □ Fe Drawdown [(B) - (A)]: Method of measurement (check one): □ Measured shut in head: Well yielded GPM with a	paired [] Replacement Power Type (check one) ral Gas [] Tractor PTO [] Windmill [] Other (describ Setting Depth: 80	e): Number of Stages: _1 imum 4 hours): Hours Feet Below Land Surface Gallons Per Minute ibe): hours of pumping
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Is This Pump (check one): New Re	paired [] Replacement Power Type (check one) ral Gas [] Tractor PTO [] Windmill [] Other (describ Setting Depth: 80	e): Number of Stages: _1 imum 4 hours): Hours Feet Below Land Surface Gallons Per Minute ibe): hours of pumping
Is This Pump (check one): ☑ New □ Re □ Electric ☑ Diesel □ Gasoline □ Natur Horse Power Rating of Motor: 50 □ Date Well Tested:	paired [] Replacement Power Type (check one) ral Gas [] Tractor PTO [] Windmill [] Other (describ Setting Depth: 80	e): Number of Stages: _1 imum 4 hours): Hours Feet Below Land Surface Gallons Per Minute ibe): hours of pumping
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s This Pump (check one): New □ Re □ Electric Diesel □ Gasoline □ Nature Horse Power Rating of Motor: 50 Date Well Tested:	paired [] Replacement Power Type (check one) ral Gas [] Tractor PTO [] Windmill [] Other (describ Setting Depth: 80	e): Number of Stages: _1 imum 4 hours): Hours Feet Below Land Surface Gallons Per Minute ibe): hours of pumping
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Is This Pump (check one): ☑ New □ Re □ Electric ☑ Diesel □ Gasoline □ Natur Horse Power Rating of Motor: 50 □ Date Well Tested: Static Water Level (A): Fe Drawdown [(B) - (A)]: Method of measurement (check one): □ Measured shut in head: Well yielded GPM with a Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Fact Installation Date: Is This Meter (check one): □ New □ Re Important: By submitting the above state I HEREBY CERTIFY that the above state	paired [] Replacement Power Type (check one) ral Gas [] Tractor PTO [] Windmill [] Other (describ Setting Depth: 80	e):
Is This Pump (check one): ☑ New □ Re □ Electric ☑ Diesel □ Gasoline □ Natur Horse Power Rating of Motor: 50 □ Date Well Tested:	paired [] Replacement Power Type (check one) ral Gas [] Tractor PTO [] Windmill [] Other (describ Setting Depth: 80	e):

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