	STATE WELL REPORT	For Office Use Only:
County: Sunflower 33	Part 1	Well #: <u>K /(-1</u>
Permit #: GW-48411	Driller's Log Mississippi Department of Environmental Quality	Aquifer:
Driller: Irrigation Equipment	Office of Land and Water Resources	E-Log #:
Date drilling completed: 08/07/2014	P.O. Box 2309 Jackson, MS 39225-2309	
	(601) 961-5210 (601) 360-0535 (fax)	
	be prepared by the license holder responsible f	
Department at the above address w Well Owner Informat	ithin 30 days of completion of drilling of the w	<i>vell or borehole.</i> Borehole Location
(Landowner if borehole is not fo		SUICHUIG EUGALIUH
Owner Name: Ms Dept. of Wildlife	L'atitude: 33 34' 26 N	Longitude: 90 39' 00 W
Mailing Address: 1505 Eastover Drive	Method of Lat/Long (check of	one): 🔲 Conventional Survey,
	USGS quad, 🛛 Hand-he	eld GPS, 🔲 Survey-grade GPS
Jackson Ms	39211 <u>SE</u> ½ <u>SW</u> ½	, Sec <u>18</u> T <u>20 N</u> R <u>4 W</u>
City State		
Telephone No. () -		hwest of <u>Steiner</u> (Nearest Town)
	Well / Borehole Data	
Date drilling started: 08/07/2014 D	ate drilling completed: 08/07/2014 Hole depth: 1	32' Hole diameter: 24"
Location of the source of any surface wat	er used for drilling: Surface Water	
	used in drilling and development: 50 PPM	
Method of dosing and volume of Chlorine		
Method of dosing and volume of Chlorine Logs run (check all applicable): 🛛 No log	run [] Electric [] Gamma Ray [] Density [] Sonic	Neutron Other:
-	<u> </u>	Neutron Other:
Logs run (check all applicable): 🛛 No log	run [] Electric [] Gamma Ray [] Density [] Sonic	
Logs run (check all applicable): 🛛 No log Name of organization running log(s): Purpose of borehole (check one): 🖾 Wa	run [] Electric [] Gamma Ray [] Density [] Sonic	
Logs run (check all applicable): 🛛 No log Name of organization running log(s): Purpose of borehole (check one): 🖾 Wa	ater Well	Ground Source Heat Pump
Logs run (check all applicable): 🛛 No log Name of organization running log(s): Purpose of borehole (check one): 🖾 Wa 🗌 S 	ater Well	Ground Source Heat Pump
Logs run (check all applicable): X No log Name of organization running log(s): Purpose of borehole (check one): X Wa S <i>If drilling is not rela</i> Purpose of Well <i>(check all applicable)</i> :	run Electric Gamma Ray Density Sonic ater Well Geotechnical/Geological Investigation eismic Survey Other (describe) ated to water well construction, skip the remain Home Industrial Public Supply	Ground Source Heat Pump
Logs run (check all applicable):	run Electric Gamma Ray Density Sonic ater Well Geotechnical/Geological Investigation eismic Survey Other (describe) ated to water well construction, skip the remain Home Industrial Public Supply 008	Ground Source Heat Pump ader of this block Tish Culture
Logs run (check all applicable): No log Name of organization running log(s): Purpose of borehole (check one): No log <i>If drilling is not rela If drilling is not rela</i> Other (<i>describe</i>): If a flowing well, method of flow regulation	run Electric Gamma Ray Density Sonic ater Well Geotechnical/Geological Investigation eismic Survey Other (describe) ated to water well construction, skip the remain Home Industrial Public Supply	Ground Source Heat Pump
Logs run (check all applicable):	Irun Electric Gamma Ray Density Sonic ater Well Geotechnical/Geological Investigation eismic Survey Other (describe)	Ground Source Heat Pump
Logs run (check all applicable): No log Name of organization running log(s): Purpose of borehole (check one): <i>If drilling is not rela If drilling is not rela</i> Other (<i>describe</i>): <i>Replace GW-360</i> If a flowing well, method of flow regulation Static Water Level: <i>51'</i> Method of Measurement (check one)	run Electric Gamma Ray Density Sonic ater Well Geotechnical/Geological Investigation eismic Survey Other (describe) ated to water well construction, skip the remain Home Industrial Public Supply Home Industrial Public Supply Irrigation F08 Other (describe) ate [] above or [X] below] land surface Date me	ader of this block
Logs run (check all applicable): ⊠ No log Name of organization running log(s): Purpose of borehole (check one): ⊠ Wa □ S <i>If drilling is not rela</i> Purpose of Well (<i>check all applicable</i>): □ ⊠ Other (<i>describe</i>): Replace GW-360 If a flowing well, method of flow regulation Static Water Level: <u>51'</u> fe Method of Measurement (check one) ⊠ S Well depth: <u>132'</u> Well grouted to a d	run Electric Gamma Ray Density Sonic ater Well Geotechnical/Geological Investigation eismic Survey Other (describe) ated to water well construction, skip the remain Home Industrial Public Supply Home Industrial Public Supply Irrigation K Valve Other (describe)	ader of this block ader of this block assured: 08/14/2014 be Neat Cement 🖾 Bentonite 🗆 Mix
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Logs run (check all applicable): \square No log Name of organization running log(s): Purpose of borehole (check one): \square Wa \square S If drilling is not related Purpose of Well (check all applicable): \square \square Other (describe): <u>Replace GW-360</u> If a flowing well, method of flow regulation Static Water Level: <u>51'</u> for Method of Measurement (check one) \square S Well depth: <u>132'</u> Well grouted to a c Casing length: <u>92'</u> feet Screen length: <u>40'</u> feet Screen slot size: <u>.050</u> in Type of completion (check all applicable):	run Electric Geotechnical/Geological Investigation eismic Survey Other (describe) ated to water well construction, skip the remain Home Industrial Public Supply Irrigation F08 x: Valve Other (describe) eet [above or below] land surface Date me (check one) Steel tape Electric tape Air line Other: (describe) Casing diameter: 16" inches Type Screen diameter: 16" inches Setting depth: From	a Ground Source Heat Pump ader of this block assured: 08/14/2014 assured: 08/14/2014 be) □ Neat Cement ⊠ Bentonite □ Mix of casing: PVC of screen: PVC feet to 132' feet Natural Development
Logs run (check all applicable): \square No log Name of organization running log(s): Purpose of borehole (check one): \square Wa \square S If drilling is not related Purpose of Well (check all applicable): \square \square Other (describe): <u>Replace GW-360</u> If a flowing well, method of flow regulation Static Water Level: <u>51'</u> for Method of Measurement (check one) \square S Well depth: <u>132'</u> Well grouted to a c Casing length: <u>92'</u> feet Screen length: <u>40'</u> feet Screen slot size: <u>.050</u> in Type of completion (check all applicable):	run Electric ater Well Geotechnical/Geological Investigation eismic Survey Other (describe) ated to water well construction, skip the remain Home Industrial Public Supply Irrigation Home Industrial Public Supply Irrigation F08 x: Valve Other (describe) est [] above or Delow] land surface Date me (check one) Steel tape Electric tape Air line Other: depth of: 10' feet Type of grout (check one): Casing diameter: 16" inches Type Screen diameter: 16" inches Type Screen diameter: 16" inches Type Screen diameter: 16" inches Type Setting depth: From 93'	a Ground Source Heat Pump ader of this block assured: 08/14/2014 assured: 08/14/2014 be) □ Neat Cement ⊠ Bentonite □ Mix of casing: PVC of screen: PVC feet to 132' feet Natural Development

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County: Sunflower Permit #: GW-48411	For Off Well #:	ice Use Only: {
The sketch below only required for water wells If well telescopes, show depths on sketch.	Description of formations encountered must be pro and boreholes, unless specifically exempted by regu	
- ··· ·	Description of Formations Encountered Fro	m (depth) To (depth)
Ground level		ound level 21
	Fine Sand 22	48
	Fine Sand & Gravel 49	65
	Medium Sand & Gravel 66	132

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

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	yout and include the following:		
1) the well location	on It structures on the property that ma	w aid in locating the w	الم
	wer lines, or other items that may ai		
4) a north arrow		a introducing the prope	
1			
1			
1			
Landowner Name:	Ms Dept. of Wildlife		
-			
			Form: OLWR-SWR-1A (04/08)
I HEREBY CERTIFY I	hat the well/borehole was drilled, c	onstructed, and compl	eteo in accordance with all applicable
		ental Quality and the M	Assissippi Department of Health regulations,
if applicable, and state	0695	08/21/2014	
Patrick Chism			1at
Print Name of Respon	nsible Licensee and License No.	Date	Signature of Licensee
			Form: OLWR-SWR-1A (4/13)
			$f(\mathbf{x}) \in I_{\mathcal{F}} \subset I_{\mathcal{F}}$

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County: Sunflower	- 1	'art 2		Well #:	K-1	6/
Permit #: GW-48411	Pump Installer's Mississippi Departmen					
Driller: Irrigation Equipment	Office of Land a	nd Water Reso	lices	Aquifer:		
Date drilling completed: 08/07/2014		Box 2309 AS 39225-2309				<u></u>
Copy information from block on Part 1	(601)	961-5210				
	, , , , , , , , , , , , , , , , , , ,	60-0535 (fax)				
This part of the report must be comple of the report must be attached and bot						
Well Owner Inform		<i>ment</i> ut i <i>nc</i> u 00,		Il Location		mputtin
Owner Name: Ms Dept. of Wildlife		Latitude: 33 3	4' 26 N	Longitu	de: 90 3	9' 00 W
Mailing Address: 1505 Eastover Dri	ive	Method of Lat/Lo	ong (check o	ne): 🔲 🤇	Conventio	nal Survey,
		USGS quad,	Hand-he	d GPS, 🗖	Survey-g	rade GPS
Jackson Ms City St	39211 ate Zip code	<u>S</u>	<u>e</u> % <u>SW</u> %,	Sec <u>18</u> T <u>2</u>	10 N R 4 V	N
.		3 Mil (Distance)	es <u>South</u> (Direc	west of		Steiner est Town)
	Pump Type	(check one)				
🗌 Submersible 🛛 Turbine 🗋 Air Lift 🗌		. ,	n 🗆 Rotary [Other (de	escribe):	
	Ra		•	•		
Date Pump installed V6/14/2014						
	Repaired 🗌 Replacement	(check one)	·			
ls This Pump <i>(check one)</i> : 🛛 New 🗌 F	Repaired Replacement Power Type	(check one)	er (describe)):		
Is This Pump (check one): ⊠ New ☐ I ⊠ Electric ☐ Diesel ☐ Gasoline ☐ Na	Repaired Replacement Power Type tural Gas Tractor PTO	(check one) Windmill 🗌 Oth			tages: _	3
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