County: Sunflower Part 1 Permit #: GW-46611 / Driller's Log Driller: Irrigation Equipment Mississippi Department of Environmental Quality Date drilling completed: 06/19/2014 Mississippi Department of Environmental Quality Date drilling completed: 06/19/2014 Mississippi Department of Environmental Quality State Law requires that this report be prepared by the license holder responsible for the work and filed with Department at the above address within 30 days of completion of drilling of the well or borehole. Well #:	h the W vey, PS
Partners Image: Im	h the W vey, PS
Driller: Irrigation Equipment Date drilling completed: 06/19/2014 State Law requires that this report be prepared by the license holder responsible for the work and filed with Department at the above address within 30 days of completion of drilling of the well or borehole. Well Owner Information (Landowner if borehole is not for a water well) Owner Name: McLean Farms Mailing Address: 425 Porter Ave. Mailing Address: 425 Porter Ave. Mailing Address: Ms Ocean Springs Ms Ms 39564 Citv State Telephone No. (_) - Used trilling started: 06/19/2014 Date drilling started: 06/19/2014 Date drilling started: 06/19/2014 Date drilling completed: 06/19/2014 Hole drilling completed: 06/19/2014	h the W vey, PS
Date drilling completed: UN 19/2014 Jackson, MS 39225-2309 (601) 961-5210 (601) 360-0535 (fax) State Law requires that this report be prepared by the license holder responsible for the work and filed with Department at the above address within 30 days of completion of drilling of the well or borehole. Well Owner Information (Landowner if borehole is not for a water well) Well or Borehole Location Owner Name: McLean Farms Latitude: 33 39' 04.2 N Longitude: 90 34' 15.2 Mailing Address: 425 Porter Ave. Method of Lat/Long (check one): Conventional Sun Ocean Springs Ms 39564 NW ½ SW ½, Sec 24 T 21 N R 4W Citv State Zip code Miles West of Doddsvil Vell / Borehole No.	W vey, PS
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Well Owner Information (Landowner if borehole is not for a water well) Well or Borehole Location Owner Name: McLean Farms Latitude: 33 39' 04.2 N Longitude: 90 34' 15.2 Mailing Address: 425 Porter Ave. Method of Lat/Long (check one): Conventional Sum Ocean Springs Ms 39564 Well or Borehole Location City State Zip code NW ½ SW ½, Sec 24 T 21 N R 4W Telephone No.	vey, PS
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Ocean Springs Ms 39564 City State Zip code Telephone No.	PS
Ocean Springs Ms 39564 Citv State Zip code Telephone No. () - 2 Miles West of Doddsvil (Distance) (Direction) of Moddsvil Well / Borehole Data Date drilling started: 06/19/2014 Date drilling completed: 06/19/2014 Hole depth: 121' Hole diameter: 1	
City State Zip code Telephone No. () - 2 Miles West of Doddsvil (Distance) (Direction) of (Nearest Tow) Well / Borehole Data Date drilling started: 06/19/2014 Date drilling completed: 06/19/2014 Hole depth: 121' Hole diameter: 1	10
City State Zip code Telephone No. () - 2 Miles West of Doddsvil (Distance) (Direction) (Direction) of Doddsvil Well / Borehole Data Date drilling started: 06/19/2014 Date drilling completed: 06/19/2014 Hole depth: 121' Hole diameter: 1	la
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Well / Borehole Data Date drilling started: 06/19/2014 Date drilling completed: 06/19/2014 Hole depth: 121' Hole diameter: 1	
Date drilling started: 06/19/2014 Date drilling completed: 06/19/2014 Hole depth: 121 Hole diameter: 1	<u>'''</u>
	18"
ocation of the source of any surface water used for dniling: Surface water	
Aethod of dosing and volume of Chlorine used in drilling and development: 50 PPM	
Logs run (check all applicable): 🛛 No log run 🗌 Electric 🗌 Gamma Ray 🗍 Density 🔲 Sonic 🗌 Neutron 🗌 Other:	
Nome of expenientian running log(a):	
Name of organization running log(s):	
Purpose of borehole (check one): 🖾 Water Well 🛛 🗌 Geotechnical/Geological Investigation 🔲 Ground Source Heat H	Pump
Seismic Survey Other (<i>describe</i>)	
If drilling is not related to water well construction, skip the remainder of this block	
Purpose of Well (check all applicable): 🔲 Home 🔲 Industrial 🗍 Public Supply 🛛 Irrigation 🗍 Fish Culture	
Other (describe):	
f a flowing well, method of flow regulation: Valve Other (describe)	
Static Water Level: <u>59</u> " feet [above or below] land surface Date measured: <u>06/20/2014</u> (check one)	
Method of Measurement (check one) 🛛 Steel tape 🗋 Electric tape 🗋 Air line 🗋 Other: (describe)	
Nell depth: 121' Well grouted to a depth of: 10' feet Type of grout (check one): D Neat Cement 🛛 Bentonit	e 🗆 Mix
Casing length: 81' feet Casing diameter: 10" inches Type of casing: PVC	
Screen length: 40' feet Screen diameter: 10" inches Type of screen: PVC	
Screen slot size:050 inches Setting depth: From 82' feet to 121'	feet
rype of completion (check all applicable): 🛛 Gravel packed 🗌 Underreamed 🗌 Open hole 🗌 Natural Development	
Other (describe):	CALCOLOR H
Fop of lap pipe or reduction in casing: Feet	CEIV
If telescoped or more than one screen, describe on next page AUG Form: OLWR-SWR-1	21 2h
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	For Office Use Only:
Well #:	G187

The sketch below only required for water wells

If well telescopes, show depths on sketch.

County: Sunflower Permit #: <u>GW-46611</u>

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Ground level V

Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

Description of Formations Encountered	From (depth) Ground level	To (depth)
Clay	Ground level	18
Fine Sand	19	38
Fine Sand & Gravel	39	57
Medium Sand & Gravel	58	121
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If more than one screen, show location of each on sketch

	ayout and include the following:					
1) the well locati	on nt structures on the property that ma	woid in locating the	المبير			
3) any roads, po	wer lines, or other items that may a	id in locating the pro	perty and the well			
4) a north arrow		ie in localing the pre				
Landowner Name:	McLean Farms					
	5 m/s 1		<u> </u>			
I HEREBY CERTIFY	that the well/borehole was drilled, c	onstructed, and com	pleted in accordance with		SWR-1A (04/08)	
requirements of the M	lississippi Department of Environme	ental Quality and the	Mississippi Department o	f Health regulat	tions,	
if applicable, and state					Part and a state	بالمستقالية
Patrick Chism	0695	08/15/2014	Jac		ALLE	VEL
Print Name of Respo	nsible Licensee and License No.	Date		e of Licensee		
				FORM. ULWK-3	SWR-1A (4/13) AUG 2 1	2014
					TV U & 4	F.V.I.1
					Dr. A.	147-
·····		- • Pist				

		STAT	TE WELL RI	EPORT	r [For O	office Use Only
County: Sunflower			Part 2		w	ell #:	G187
Permit #: GW-4661	11		taller's Comple epartment of Enviro				
Driller: Irrigation E	Equipment		of Land and Water I			uifer:	· · · · · · · · · · · · ·
Date drilling completed:	06/19/2014		P.O. Box 2309 ackson, MS 39225-3	2309			
<u>Copy information fr</u>	rom block on Pa	<u>n1</u>	(601) 961-5210 (601) 360-0535 (fa				
			()	,	. .		C Durit 1
This part of the repo of the report must b	ort must be con be attached and	upleted by a licensed w both parts filed with th	ater well contractor he Department at the	or a licens above add	ed pump ins ress within	tauer. A o 30 days o	copy of Part 1 f well completion.
V	Well Owner Inf	ormation			Well Lo	ocation	
Owner Name: MCL	.ean Farms		Latitude:	33 39' 04	.2 N I	.ongitude	e: 90 34' 15.2 W
Mailing Address: 4	125 Porter Ave	.	Method of	Lat/Long (check one):	Co	nventional Survey,
							urvey-grade GPS
				-			
Ocean Springs City		Ms 39564 State Zip cod		<u>NW</u> %	<u>SW</u> ¼, Sec	24 T 21	<u>N</u> R <u>4W</u>
Telephone No.	()		2	Miles	West	of	
			(Distanc	e)	(Direction)		(Nearest Town)
		Pun	np Type (check one)			······································
Submersible 🛛 Tr	urbine 🗆 Air Li	ft 🗋 Centrifugal 🔲 Flo	wing Well 🗋 Jet 🔲	Piston 🛛 I	Rotary 🛛 O	her (des	cribe):
Date Pump Installed				Capacity:	550+/-		_ Gallons Per Min
Is This Pump (check	one): 🛛 New	Repaired Replac	cement ver Type (check one				
M Floctric I I Diocol							
			or PTO 🗋 Windmill [Other (d	escribe):		
Horse Power Rating			or PTO [] Windmill [Depth: _ 90'	•		er of Sta	ges: _1
		Setting [Depth: 90'			er of Sta	ges: <u>1</u>
Horse Power Rating		Setting [Depth: 90' Data for Non Flow	ing Well	feet Numb		
Horse Power Rating	of Motor: <u>15</u>	Setting [Pump Test	Depth: 90' Data for Non Flow Duration of	ng Well Pump Te	feet Numt	4 hours)	: H
Horse Power Rating Date Well Tested:	of Motor: <u>15</u>	Setting [Pump Test Feet Below Land S	Depth: 90' Data for Non Flowi Duration of urface Pumping V	i ng Well Pump Tea Vater Leve	feet Numt st (<i>minimum</i> I (B):	4 hours)	: H eet Below Land Sur
Horse Power Rating Date Well Tested: Static Water Level (A Drawdown [(B) - (A)]:	of Motor:	Pump Test Pump Test Feet Below Land S Feet Below Land	Depth: 90' Data for Non Flowi Duration of urface Pumping V d Surface Test Pu	ing Well Pump Tex Vater Leve Imping Rai	feet Numt	4 hours) Fe	: H eet Below Land Sur Gallons Per Mi
Horse Power Rating Date Well Tested: Static Water Level (A Drawdown [(B) - (A)]:	of Motor:	Pump Test Pump Test Feet Below Land Si Feet Below Land Si E Feet Below Land	Depth: 90' Data for Non Flowi Duration of urface Pumping V d Surface Test Pu	ing Well Pump Tex Vater Leve Imping Rat	feet Numt	4 hours) Fe	: H eet Below Land Sur Gallons Per Mi
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Horse Power Rating (Date Well Tested:	of Motor:15	Pump Test Pump Test Feet Below Land Si Feet Below Land Si Feet Below Land Feet Below Land Feet Feet with a drawdown of Factor (AF x .001, ga Meter installed b Repaired 🗌 Replac bove information you a gricultural wells, a list statements are true to	Depth: 90' Data for Non Flowi Duration of Urface Pumping V d Surface Test Pu Extric tape Air line St Data for Flowing Meter Installation Meter S Type of tx 1000, etc): Sement are certifying that th of approved meters i to the best of my know 06/1	ing Well Pump Ter Vater Leve Imping Rat D Other (Well feet after erial Numt of Meter: is meter wo is on the M wiedge.	feet Numt	4 hours) F(h	: H eet Below Land Sur Gallons Per Mi