, County: Sunflower		Part 1 -	V <b>ell Report</b> Driller's Log	For Office Use Only: Aquifer:
Permit #. <b>GW-46</b>		Mississippi Department of Environmental Quality Office of Land and Water Resources		
Driller: Irrigation Equipment Date drilling completed: 11/03/2012		P.O. Box 2309 Jackson, MS 39225 (601) 961-5210 (601) 961-5228 (fax)		L.S. Elevation:
S D	tate Law requires the action of the second	hat this report be prepared bove address within 30 day	by the license holder responsibles of completion of drilling of the	le for the work and filed with the e well or borehole.
	Information on V		Well or I	Borehole Location
Owner Name	<b>Diversified Farm</b>	s Inc.	Latitude: <u>33 ° 32 ' 32</u>	2 " Longitude: <u>90 ° 30 ' 5</u>
Mailing Address:	P.O. Box 926		Method of Lat/Long (check one)	): 🗌 Conventional Survey,
				nd-held GPS, 🗌 Survey-grade GP
	Aberdeen	Ms 39730		4 / Twn 19N Rng 3W
	City	State Zip code	Distance Direction	n Nearest Town
Telephone No.	( ) -		1 Miles East	of <b>Sunflower</b>
Location of the so Method of dosing	and volume of Chlori	Date drilling completed: 1 ater used for drilling: Surfa- ne used in drilling and develop	ce Water oment: 50 PPM	
Location of the so Method of dosing Logs run (check al Name of organizat	urce of any surface wa and volume of Chlori	Date drilling completed: 1 ater used for drilling: Surfa- ne used in drilling and develop log run Electric Gam	1/03/2012 Hole depth: 12' ce Water	Neutron  Other:
Location of the so Method of dosing Logs run (check al Name of organizat	urce of any surface wa and volume of Chlori Il applicable): 🛛 No tion running log(s): le (check one): 🖾 I	Date drilling completed: 1 ater used for drilling: Surfa- ne used in drilling and develop log run Electric Game Water Well Geotechnic Seismic Survey Other	1/03/2012       Hole depth: 12'         ce Water	Neutron  Other: Ground Source Heat Pump
Location of the so Method of dosing Logs run (check ai Name of organizat Purpose of boreho	urce of any surface wa and volume of Chlori Il applicable): 🖾 No tion running log(s): le (check one): 🖾 1 Lf drilling i	Date drilling completed: 1 ater used for drilling: Surfa- ne used in drilling and develop log run Electric Game Water Well Geotechnic Seismic Survey Other is not related to water well	1/03/2012       Hole depth: 12'         cc Water	Neutron Other: Ground Source Heat Pump
Location of the so Method of dosing Logs run (check al Name of organizat Purpose of boreho Purpose of Well (c	urce of any surface wa and volume of Chlori Il applicable): X No tion running log(s): le (check one): X If drilling i check one) Home	Date drilling completed: _1	1/03/2012       Hole depth: 12'         cc Water	Neutron  Other: Ground Source Heat Pump r of this block ture  Other:
Location of the so Method of dosing Logs run (check al Name of organizat Purpose of boreho Purpose of Well (o If flowing, method	urce of any surface wa and volume of Chlori Il applicable): 🖾 No tion running log(s): le (check one): 🖾 If drilling i check one) 🗆 Home I of flow regulation: V	Date drilling completed: _1	1/03/2012       Hole depth: 12'         cc Water	Neutron  Other: Ground Source Heat Pump  of this block ture  Other:
Location of the so Method of dosing Logs run (check al Name of organizat Purpose of boreho Purpose of Well (o If flowing, method Static Water Level	urce of any surface wa and volume of Chlori II applicable): 🖾 No- tion running log(s): le (check one): 🖾 I If drilling i check one) 🗆 Home I of flow regulation: V i: <u>57</u> feet ab	Date drilling completed: _1	1/03/2012       Hole depth: 12'         cc Water	Neutron       □ Other:
Location of the so Method of dosing Logs run (check al Name of organizat Purpose of boreho Purpose of Well (o If flowing, method Static Water Level Method of Measur	urce of any surface wa and volume of Chlori Il applicable): 🖾 No- tion running log(s): le (check one): 🖾 T If drilling i check one) 🗆 Home I of flow regulation: V i: <u>57</u> feet ab rement (check one) []	Date drilling completed: _1	1/03/2012       Hole depth: 12'         cc Water	Neutron       Other:         Ground Source Heat Pump         r of this block         ture       Other:         11/04/2012
Location of the so Method of dosing Logs run (check al Name of organizat Purpose of boreho Purpose of Well (c If flowing, method Static Water Level Method of Measur Well depth: <u>127</u>	urce of any surface wa and volume of Chlori il applicable): 🖾 No tion running log(s): le (check one): 🖾 1 <i>If drilling i</i> theck one) 🗌 Home l of flow regulation: V t: <u>57</u> feet ab rement (check one) <b>E</b> Well grouted	Date drilling completed: 11 ater used for drilling: Surfaction ne used in drilling and develop tog run Electric Game Water Well Geotechnic Seismic Survey Other is not related to water well be Industrial Public S Valve Other (cove or below (check one) Cove to a depth of 10 feet	1/03/2012       Hole depth: 12'         ce Water	Neutron  Other: Ground Source Heat Pump  of this block ture  Other: 11/04/2012 Neat Cement  Bentonite  Mix
Location of the so Method of dosing Logs run (check al Name of organizat Purpose of boreho Purpose of Well (c If flowing, method Static Water Level Method of Measur Well depth: <u>127</u> Casing length: <u>4</u>	urce of any surface wa and volume of Chlori il applicable): 🖾 No tion running log(s): le (check one): 🖾 1 <i>If drilling i</i> theck one) 🗌 Home tof flow regulation: V t: <u>57</u> feet ab rement (check one) 1 Well grouted 87 feet	Date drilling completed: 11 ater used for drilling: Surface ne used in drilling and develop log run Electric Game Water Well Geotechnic Seismic Survey Other is not related to water well be Industrial Public S Valve Other (or powe or below (check one) Cher steel tape Check one) Cher to a depth of 10 feet Casing diameter: 16	1/03/2012       Hole depth: 12'         ce Water	Neutron  Other: Ground Source Heat Pump  of this block ture  Other:  11/04/2012 Neat Cement  Bentonite  Mix sing: PVC
Location of the so Method of dosing Logs run (check al Name of organizat Purpose of boreho Purpose of Well (c If flowing, method Static Water Level Method of Measur Well depth: <u>127</u> Casing length: <u>4</u>	urce of any surface wa and volume of Chlori il applicable): 🖾 No tion running log(s): le (check one): 🖾 1 <i>If drilling i</i> theck one) 🗆 Home l of flow regulation: V t: <u>57</u> feet ab rement (check one) 1 well grouted 87 feet 10 feet	Date drilling completed: 11 ater used for drilling: Surfa- ne used in drilling and develop log run Electric Game Water Well Geotechnic Seismic Survey Other is not related to water well be Industrial Public S Valve Other (cove or below (check one) Cher steel tape electric tape to a depth of 10 feet Casing diameter: 16 Screen diameter: 16	1/03/2012       Hole depth: 12'         ce Water	Neutron  Other: Ground Source Heat Pump  of this block ture  Other:  11/04/2012  Neat Cement  Bentonite  Mix sing: PVC reen: PVC
Location of the so Method of dosing Logs run (check al Name of organizat Purpose of boreho Purpose of Well (c If flowing, method Static Water Level Method of Measur Well depth: <u>127</u> Casing length: <u>4</u> Screen length: <u>4</u>	urce of any surface wa and volume of Chlori il applicable): $\square$ No tion running log(s): le (check one): $\square$ I <i>If drilling i</i> theck one) $\square$ Home of flow regulation: $\square$ the (check one) $\square$ ement (check one) $\square$ well grouted $\square$ feet 10 feet .050 feet	Date drilling completed: 11 ater used for drilling: Surfa- ne used in drilling and develop log run Electric Game Water Well Geotechnic Seismic Survey Other is not related to water well be Industrial Public S Valve Other (or pove or below (check one) Cher is steel tape Check one) Cher is steel tape Check one) Cher is a depth of 10 feet Casing diameter: 16 Screen diameter: 16 inches Setting depth: From	1/03/2012       Hole depth: 12'         ce Water	Neutron  Other: Ground Source Heat Pump  of this block ture  Other:  11/04/2012  Neat Cement  Bentonite  Mix sing:  PVC reen:  PVC feet
Location of the so Method of dosing Logs run (check al Name of organizat Purpose of boreho Purpose of Well (c If flowing, method Static Water Level Method of Measur Well depth: <u>127</u> Casing length: <u>4</u> Screen length: <u>4</u>	urce of any surface wa and volume of Chlori il applicable): $\square$ No tion running log(s): le (check one): $\square$ I <i>If drilling i</i> theck one) $\square$ Home of flow regulation: $\square$ the (check one) $\square$ ement (check one) $\square$ well grouted $\square$ feet 10 feet .050 feet	Date drilling completed: 11 ater used for drilling: Surfa- ne used in drilling and develop log run Electric Game Water Well Geotechnic Seismic Survey Other is not related to water well be Industrial Public S Valve Other (or pove or below (check one) Cher is steel tape Check one) Cher is steel tape Check one) Cher is a depth of 10 feet Casing diameter: 16 Screen diameter: 16 inches Setting depth: From	1/03/2012       Hole depth: 12'         ce Water	Neutron  Other: Ground Source Heat Pump  of this block ture  Other:  11/04/2012  Neat Cement  Bentonite  Mix sing: PVC reen: PVC

Form: OLWR-SWR-1A (04/08)

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The sketch below only required for water wells

If well telescopes, show depths on sketch.

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Ground level

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

Description of Formations Encountered	From (depth)	
Clay	Ground level	22
Fine Sand	23	38
Fine Sand & Gravel	39	55
Medium Sand & Gravel	56	127
······································		<u> </u>
·····		
		<u>-</u>

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

aid in locating the well;	the following: 1) the well locat any roads, power lines, or of	ation; 2) any permanent structures on the property t other items that may aid in locating the property an	hat may d the well;
4) a north arrow.			
			ſ
Landowner Name: Diversified Far	ms Inc.		
		Form: OLWR-	SWR-1A (04/08)
I certify that the well/borehole was drilled, c	onstructed, and completed in a	accordance with all applicable requirements of the	
	uanty and the Mississippi Depa	artment of Health regulations, if applicable, and state	•
laws. Patrick Chism 0695	12/06/2012	W.	
Print Name of Responsible Licensee and License No.	12/00/2012 Date		
A PROPERTY OF THE PUBLIC CONTRACT AND PACENSE INC.	LAUC	CARINELLA I LACENSEL	

Para secular des Paras On & Dist. 044.040.0400. Paras On 4Dist. ----

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County:	Sunflower	•
Permit #:	GW-4668	33
Driller:	Irrigation	Equipment
Date drill	ing completed:	11/03/2012
Сору ін	formation from	n block on Part 1

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## 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 (601) 961-5210 (601) 961-5228 (fax)

For Office Use Only:				
Aquifer:				
Well #:	0229			
Elevation				

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: Diversified Farms Inc.			Latitude: 33 32' 32.1 N Longitude:	90 30' 32.6 W	
Mailing Address	P.O. Box 926	·····	Method of Lat/Long (check one):	itional Survey,	
			USGS quad, 🛛 Hand-held GPS, [	Survey-grade GPS	
	Aberdeen	Ms 39730	SE 1/4 NE 1/4 Sec 4 T 1	19N R <u>3W</u>	
	City	State Zip code	Distance Direction Nearest	Town	
Telephone No.	Telephone No. () -		1 Miles East of Sunflower		
	Pump Type Check one		Power Type Check one		
🗌 Air Lift	🔲 Jet	Submersible	Diesel Engine Gasoline Engine	🗌 Natural Gas	
Bucket	Piston	Turbine	Electric Motor Hand	Tractor PTO	
Centrifugal	Rotary	Flowing Well	Windmill Other (specify):		
Other (specify):		<u></u>	Horse Power Rating of Motor:		
Date Pump Insta	lied: Pump not set		Setting Depth:	feet	
Rated Pump Cap	acity	Gallons Per Minute	Number of Stages:		
	Pump Test Dat	2	Method of Measuring Water Check one	r Level	
Date Well Tested	<u>l</u> :	- <u>////////////////////////////////////</u>	Air Line Electric Measuring Line	Steel Tape	
	el (A):		Other (specify):		
Pumping Water I	Level (B):	Feet Below Land Surface			
Drawdown [(B)	- (A)]:	Feet Below Land Surface	For flowing well, measured shut in head:	feet	
Test Pumping Ra	ate:	Gallons Per Minute	Well yielded Gi	PM with a drawdown of	
Duration of Pum	p Test (minimum 4 hours):	hours	teet after	hours of pumping	
This is for	(check one): X Nev	v Well Replacer	nent of Existing Pump Repair of Existing Pu	ımp	
I HEREBY CER	TTFY that the above statem	ents are true to the best of m	y knowledge		
Patrick Chis	sm	0695	Val		
	Pump Installer and License	No. (if applicable)	Signature of Pump Installer		
			Fr	orm: OLWR-SWR-1C (07-09)	