County:	Leflore	
Permit #:	GW-48543	.
Driller:	Irrigation Eq	uipment
Date drill	ing completed:	11/04/2014

Farm manifed by Farms On A Dist. 044 040 0400 Farms On ADIstraces

STATE WELL REPORT

Part 1

Driller's Log
Mississippi Department of Environmental Quality
Office of Land and Water Resources P.O. Box 2309 Jackson, MS 39225-2309 (601) 961-5210 (601) 360-0535 (fax)

For	Office Use Only:
Well #:	4175
Aquifer:	
E-Log #:	

Well Owner Information (Landowner if borehole is not for a water well)	Well or Borehole Location			
Owner Name: SPP, LLC	Latitude: 33 48' 37.1 N Longitude: 90 21' 35.9 W			
Mailing Address: P.O. Box 926	Method of Lat/Long (check one): Conventional Survey,			
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS			
Aberdeen Ms 39730 City State Zip code	NE 1/4 NW 1/4, Sec 1 T 22 N R 2 W			
Telephone No	5 Miles Northwest of Minter City (Distance) (Direction) (Nearest Town)			
Well/1	Borehole Data			
Date drilling started: 11/04/2014 Date drilling completed	t: 11/04/2014 Hole depth: 126' Hole diameter: 24"			
Location of the source of any surface water used for drilling:				
Method of dosing and volume of Chlorine used in drilling and d				
Logs run (check all applicable): ☑ No log run ☐ Electric ☐ G				
Name of organization running log(s):				
_				
Purpose of borehole (check one): Water Well Geote	echnical/Geological Investigation			
☐ Seismic Survey	☐ Other (describe)			
☐ Seismic Survey	_			
☐ Seismic Survey	Other (describe)construction, skip the remainder of this block			
☐ Seismic Survey [☐ Other (describe) construction, skip the remainder of this block ☐ Public Supply ☑ Irrigation ☐ Fish Culture			
☐ Seismic Survey ☐ If drilling is not related to water well of Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐	☐ Other (describe) construction, skip the remainder of this block ☐ Public Supply ☑ Irrigation ☐ Fish Culture			
☐ Seismic Survey If drilling is not related to water well of Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe):	☐ Other (describe) construction, skip the remainder of this block ☐ Public Supply ☑ Irrigation ☐ Fish Culture Other (describe)			
☐ Seismic Survey If drilling is not related to water well of Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: 35' feet [☐ above or ☒ be	Other (describe) construction, skip the remainder of this block Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) elow] land surface Date measured: 11/04/2014			
☐ Seismic Survey If drilling is not related to water well of Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: 35' feet [☐ above or ☒ bove or ☒ bo	Other (describe) construction, skip the remainder of this block Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) elow] land surface Date measured: 11/04/2014			
☐ Seismic Survey If drilling is not related to water well of Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: 35' feet [☐ above or ☒ bo (check one) Method of Measurement (check one) ☒ Steel tape ☐ Electric Well depth: 126' Well grouted to a depth of: 10' feet	□ Other (describe) construction, skip the remainder of this block □ Public Supply ☑ Irrigation □ Fish Culture Other (describe) elow] land surface □ Date measured: 11/04/2014 tape □ Air line □ Other: (describe) feet Type of grout (check one): □ Neat Cement ☑ Bentonite □ Mi			
☐ Seismic Survey If drilling is not related to water well of Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: 35' feet [☐ above or ☒ bo (check one) Method of Measurement (check one) ☒ Steel tape ☐ Electric Well depth: 126' Well grouted to a depth of: 10' feet Casing length: 86' feet Casing diameter: 1	□ Other (describe) construction, skip the remainder of this block □ Public Supply ☑ Irrigation □ Fish Culture Other (describe) elow] land surface □ Date measured: 11/04/2014 tape □ Air line □ Other: (describe) feet Type of grout (check one): □ Neat Cement ☑ Bentonite □ Miller inches Type of casing: PVC			
☐ Seismic Survey If drilling is not related to water well of Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: 35' feet [☐ above or ☒ bo (check one) Method of Measurement (check one) ☒ Steel tape ☐ Electric Well depth: 126' Well grouted to a depth of: 10' f Casing length: 86' feet Casing diameter: 1 Screen length: 40' feet Screen diameter: 1	Other (describe) construction, skip the remainder of this block Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) elow] land surface ☐ Date measured: 11/04/2014 tape ☐ Air line ☐ Other: (describe) feet Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Miller inches Type of casing: PVC inches Type of screen: PVC			
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☐ Seismic Survey If drilling is not related to water well of Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: 35' feet [☐ above or ☒ bove (check one) Method of Measurement (check one) ☒ Steel tape ☐ Electric Well depth: 126' Well grouted to a depth of: 10' feet Casing length: 86' feet Casing diameter: 1 Screen length: 40' feet Screen diameter: 1	Other (describe) construction, skip the remainder of this block Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) elow] land surface Date measured: 11/04/2014 tape ☐ Air line ☐ Other: (describe) feet Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mi 16" inches Type of casing: PVC 16" inches Type of screen: PVC th: From 87			

Form: OLWR-SWR-1A (4/13)

The sketch below may required for water wells If well telescopes, show deaths on sketch. Ground level Description of Formations Encountered must be provided for all wells and barcholes, unless specifically ecompted by regulations. Description of Formations Encountered Clay Ground level 36 Fine Sand 37 48 Fine Sand & Gravel 49 56 Medium Sand & Gravel 57 126 Medium Sand & Gravel 57 126 Sketch the property layout and include the following: 1) the well location 2) any permanent structures on the property that may aid in locating the well 3) any roads, power lines, or other items that may aid in locating the property and the well A) a north arrow PECEIVEE DEC 0 4 2014 BY: OLWE	County: Leflore Permit #: GW-48543	F0 Well #: <u></u>	For Office Use Only: Well #: 4175		
Description of Formations Encountered From (depth) To (depth)				ll wells	
Clay Ground level 35 Fine Sand 37 48 Fine Sand & Gravel 49 56 Medium Sand & Gravel 57 126 Medium Sand & Gravel 57 126 If more than one screen, show location of each on sketch Sketch the property layout and include the following: 1) the well location 2) any permanent structures on the property that may aid in locating the well 3) any roads, power lines, or other items that may aid in locating the property and the well 4) a north arrow RECEIVED DEC 0 4 2014 BY: OLWF		Description of Formations Encountered	From (depth)	To (depth)	
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Fine Sand & Gravel 49 56 Medium Sand & Gravel 57 126			37	48	
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DEC 0 4 2014 Landowner Name: SPP, LLC BY: OLWF	1) the well location 2) any permanent structures on the property the structures on the property that it is any roads, power lines, or other items that it is a structure.	hat may aid in locating the well			
Landowner Name: SPP, LLC BY: OLWF			REC	EIVED	
			DEC () 4 2014	
F OLIVED OIND 44 (04/00	Landowner Name: SPP, LLC				
Form: OLWR-SWR-1A (04/08 I HEREBY CERTIFY that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state laws. Patrick Chism 0695 11/25/2014	requirements of the Mississippi Department of Envi if applicable, and state laws. Patrick Chism 0695	ironmental Quality and the Mississippi Department	h all applicable of Health regulation		
Print Name of Responsible Licensee and License No. Date Signature of Licensee Form: OLWR-SWR-1A (4/13)	Print Name of Responsible Licensee and License	No. Date Signatu		A/D 4 A /4/40)	

County:	Leflore	
Permit #	GW-48543	1
Driller:	Irrigation Eq	uipment
Date dril	ling completed:	11/04/2014
Į.		m block on Part 1

STATE WELL REPORT

Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources P.O. Box 2309 Jackson, MS 39225-2309

(601) 961-5210 (601) 360-0535 (fax)

For Office Use Only:			
Well#:	A(15)		
Aquifer:			

Well Owner Information			artment at the above address within 30 days of well completion. Well Location				
Owner Name: _S	SPP, LLC			Latitude: 33 48' 37.1 N Longitude: 90 21' 35.9 W			gitude: 90 21' 35.9 W
Mailing Address:	P.O. Box	926		Method of Lat/Long (check one): Conventional Survey,			☐ Conventional Survey,
				□ usgs	quad, 🛛	Hand-heid GPS,	, 🔲 Survey-grade GPS
Aberdeen		Ms	39730	NE ¼ NW ¼, Sec 1 T 22 N R 2 W			
City		State	Zip code				
Telephone No.	()	-		5 (Distan	Miles ce)	Northwest (Direction)	of Minter City (Nearest Town)
			Pump Ty	e (check on	e)		
☐ Submersible ☑	☑ Turbine 🔲	Air Lift 🔲 Cent	rifugal 🔲 Flowing \	Vell □ Jet □	Piston	Rotary Other	r (describe):
Date Pump Install	led _11/04/	2014		Rated Pump	Capacity:	2300+/-	Gallons Per Minute
Is This Pump (che	eck one): 🛛 I	New 🗌 Repair	ed 🗌 Replacemen				
			•	pe (check on	•		
			Sas Tractor PTC	☐ Windmill	☐ Other (describe):	
Horse Power Rati	ing of Motor:	60	_ Setting Depth:	80'		feet Number	of Stages: 2
			Pump Test Data	for Non Flov	ving Well		
Date Well Tested:	:			Duration of	of Pump Te	est (minimum 4 l	hours): Hours
Static Water Leve	el (A):	Feet B	elow Land Surface	Pumping '	Water Lev	el (B):	Feet Below Land Surface
Drawdown [(B) - ((A)]:	Fee	et Below Land Surf	ace Test P	umping Ra	ate:	Gallons Per Minute
Method of measu	rement (chec	k one): 🛮 Stee	el tape 🗌 Electric ta	ape 🗆 Air lìne	e 🔲 Other	(describe):	
	····		Pump Test Date	a for Flowin	g Well		
Measured shut in	head:	Fe	et				
Well yielded		3PM with a dra	wdown of		_ feet after	•	hours of pumping
			Meter I	nstallation			
Meter Manufactur	er:			Meter	Serial Nun	nber:	
Meter Model Num	ber/Name:	· · · · · · · · · · · · · · · · · · ·			of Meter:		
Totalizer Register	Unit and Mu	tiplier Factor (/	AF x .001, gal x 100	00, etc):			
Installation Date:			er installed by:				
s This Meter (che	eck one): 🔲 l		ed Replacemen				
Important: 1							nanufacturer standards.
		or agriculura	l wells, a list of app	rovea meters	is on the .	NDEQ Website.	

11/25/2014

Date

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

0695

Print Name of Pump Installer and License No. (if applicable)

Signature of Pump Installer
Form: OLWR-SWR-1B (4/13) 2014