County:	Washington	
Permit #:	GW-48512	!
Driller:	Irrigation Eq	uipment
Date drill	ing completed:	09/30/2014

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#:	_\$_	700
Aquifer:		
E-Log #:		

State Law requires that this report be prepared by the license holder responsible for the work and filed with the

Department at the above address within 30 days of com	pletion of drilling of the well or borehole.
Well Owner Information	Well or Borehole Location
(Landowner if borehole is not for a water well)	22 041 42 7 N
Owner Name: GM Farms	Latitude: 33 01' 43.7 N Longitude: 90 55' 04.4 W
Mailing Address: 384 Mahalitc Road	Method of Lat/Long (check one): Conventional Survey,
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Rolling Fork Ms 39159	SE 1/4 SE 1/4, Sec 28 T 14 N R 7 W
City State Zip code	<u>3E</u> 7/3E 74, 360 20 1 1411 (7/17
Telephone No. () -	4 Miles West of Nitta Yuma
	(Distance) (Direction) (Nearest Town)
Weli / Bo	rehole Data
Date drilling started: 09/30/2014 Date drilling completed:	09/30/2014 Hole depth: 124' Hole diameter: 24"
Location of the source of any surface water used for drilling:	urface Water
Method of dosing and volume of Chlorine used in drilling and deve	elopment: 50 PPM
Logs run (check all applicable): $igtimes$ No log run $igcup$ Electric $igcup$ Gam	ma Ray 🔲 Density 🔲 Sonic 🔲 Neutron 🔲 Other:
Name of organization running log(s):	
Purpose of borehole (check one): Water Well Geotech	nnical/Geological Investigation
☐ Seismic Survey	Other (describe)
•	
If drilling is not related to water well con	struction, skip the remainder of this block
Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ F	Public Supply ☑ Irrigation ☐ Fish Culture
Other (describe):	
If a flowing well, method of flow regulation: Valve	Other (describe)
Static Water Level: _19' feet [□ above or ☑ belo (check one)	w] land surface Date measured: 10/01/2014
Method of Measurement (check one) ⊠ Steel tape ☐ Electric tap	pe ☐ Air line ☐ Other: (describe)
Well depth: 124 Well grouted to a depth of: 10 fee	t Type of grout (check one): ☐ Neat Cement ☑ Bentonite ☐ Mix
Casing length: 84' feet Casing diameter: 16"	inches Type of casing: PVC
Screen length: 40' feet Screen diameter: 16"	inches Type of screen: PVC
Screen slot size:050 inches Setting depth:	From 82' feet to 121' feet
Type of completion (check all applicable): ☐ Gravel packed ☐ U	nderreamed ☐ Open hole ☐ Natural Development
Other (describe):	模 型(1)
Top of lap pipe or reduction in casing: Feet	
If telescoped or more than on	ne screen, describe on next page

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

			For Office Use	
County: Washington			Well #: 5 2.00	
Permit #: GW-48512				
COUNTY. COLUMN		·	<u> </u>	
The sketch below only required If well telescopes, show depths of	•	Description of formations encou and boreholes, unless specifical		<u>u wells</u>
If wen telescopes, silvw nepuls o	M SREICH.	Description of Formations End	countered From (depth)	To (depth)
Ground level		Clay	Ground level	19
	1	Fine Sand	20	38
		Fine Sand & Gravel	39	64
		Medium Sand & Grave		120
		Fine Sand	121	124
		· · · · · · · · · · · · · · · · · · ·		†
				†
		Blanked 4' on bottom		
				-
				
	İ	***		
				.
If more than one screen, sho	w location of each on sketch			<u> </u>
Sketch the property layou	t and include the following:			
1) the well location	t and monded the renowing.			
2) any permanent sti	ructures on the property that ma	y aid in locating the well		
3) any roads, power 4) a north arrow	lines, or other items that may aid	d in locating the property and the	well	
4) a notti anow				
				Å
			9	
			the processor of the control of the	1670
	NA Fames		<u>.</u>	
Landowner Name:	SM Farms		•	j - glandj
	Al		Form: OLWR-S	WR-1A (04/08)
I HEREBY CERTIFY that	the well/borehole was drilled, co ssippi Department of Environme	onstructed, and completed in accordant Quality and the Nississippi D	organice with all applicable Department of Health regulati	ons.
if applicable, and state lav	NS.	*		=1
Patrick Chism	0695	10/01/2014		
Print Name of Responsib	le Licensee and License No.	Date	Signature of Licensee	

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

County: Washington Permit #: GW-48512 **Driller:** Irrigation Equipment Date drilling completed: 09/30/2014

Copy information from block on Part 1

STATE WELL REPORT Part 2

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

For	Office Use Only:
Well#:	5200
Aquifer:	

Well Owner Information	Well Location
Owner Name: GM Farms	Latitude: 33 01' 43.7 N Longitude: 90 55' 04.4 W
Mailing Address: 384 Mahalitc Road	Method of Lat/Long (check one):
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Rolling Fork Ms 39159 SE 1/4 SE 1/4, Sec 28 T 14 N R 7 W	
City State Zip c	
Telephone No. () -	4 Miles West of Nitta Yuma
	(Distance) (Direction) (Nearest Town)
p	ump Type (check one)
	Flowing Well Jet Piston Rotary Other (describe):
	Rated Pump Capacity: 2500+/- Gallons Per Minute
s This Pump <i>(check one)</i> : 🛛 New 🗌 Repaired 🔲 Rep	lacement
	ower Type (check one)
🗌 Electric 🛛 Diesel 🔲 Gasoline 🔲 Natural Gas 🔲 Tra	ctor PTO Windmill Other (describe):
Horse Power Rating of Motor: 60 Settin	g Depth: 70' feet Number of Stages: 1
Pump Te	st Data for Non Flowing Well
Date Well Tested:	_
	Surface Pumping Water Level (B): Feet Below Land Surface
	and Surface Test Pumping Rate: Gallons Per Minute
Method of measurement (check one): \square Steel tape \square	Electric tape Air line Other (describe):
Pump	Test Data for Flowing Well
Measured shut in head: Feet	
Well yielded GPM with a drawdown of	feet after hours of pumping
	Meter Installation
Meter Manufacturer:	Meter Serial Number:
Meter Model Number/Name:	Type of Meter:
Fotalizer Register Unit and Multiplier Factor (AF x .001,	gal x 1000, etc):
nstallation Date: Meter installe	d by:
s This Meter <i>(check one)</i> : New Repaired Rep	acement
	ou are certifying that this meter was installed to manufacturer standards.
	ist of approved meters is on the MDEQ website.
HEREBY CERTIFY that the above statements are tru	e to the best of my knowledge.
Patrick Chism 0695	10/01/2014

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

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