County:	Quitman			
Permit #:	GW-47618	✓		
Driller: Irrigation Equipment				
Date drilli	ing completed:	08/15/2013		

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 #:	H154	
Aquifer:		
E-Log #:		

(Landowner if borehole is not for a water well)	pletion of drilling of the well or borehole. Well or Borehole Location	
Owner Name: Land Management Group LLC	Latitude: 34 13' 31.7 N Longitude: 90 15' 02.9 W	
Mailing Address: P.O. Box 1720	Method of Lat/Long (check one): Conventional Survey,	
Maining Address. F.O. DOX 1120		
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS	
Collierville TN 38017 City State Zip code	<u>NE</u> ¼ <u>SW</u> ¼, Sec <u>12</u> T <u>27 N</u> R <u>1 W</u>	
Telephone No. () -	2 Miles Northeast of Lambert	
relephone No. 1	(Distance) (Direction) (Nearest Town)	
Well / Be	orehole Data	
Date drilling started: 08/15/2013 Date drilling completed:	08/15/2013 Hole depth: 120 Hole diameter: 24"	
Location of the source of any surface water used for drilling:	Surface Water	
Method of dosing and volume of Chlorine used in drilling and de	velopment: 50 PPM	
_ogs run (check all applicable): ☑ No log run ☐ Electric ☐ Gar	mma Ray □ Density □ Sonic □ Neutron □ Other:	
Name of organization running log(s):		
Purpose of borehole (check one): Water Well Geotec	chnical/Geological Investigation	
☐ Seismic Survey		
	Other (describe)	
•	Other (describe)	
If drilling is not related to water well co	onstruction, skip the remainder of this block	
•	onstruction, skip the remainder of this block	
If drilling is not related to water well co	onstruction, skip the remainder of this block	
If drilling is not related to water well confirmed by the second of the	Public Supply ⊠ Irrigation ⊠ Fish Culture	
If drilling is not related to water well confirmed and the second strict of the second stric	Public Supply ⊠ Irrigation ⊠ Fish Culture Other (describe)	
If drilling is not related to water well confirmed and the second strict of the second stric	Public Supply Irrigation Fish Culture Other (describe)	
If drilling is not related to water well concurred to	Public Supply ☑ Irrigation ☑ Fish Culture Other (describe) ow] land surface Date measured:	
If drilling is not related to water well confirmed by the second of the second by the	Public Supply ☑ Irrigation ☑ Fish Culture Other (describe) ow] land surface Date measured: 08/16/2013 ape ☐ Air line ☐ Other: (describe)	
If drilling is not related to water well confirmed by the confirmed by th	Public Supply ☑ Irrigation ☑ Fish Culture Other (describe) ow] land surface Date measured: 08/16/2013 ape ☐ Air line ☐ Other: (describe) et Type of grout (check one): ☐ Neat Cement ☑ Bentonite ☐ Mi	
If drilling is not related to water well confirmed by the confirmed by th	Public Supply ☑ Irrigation ☑ Fish Culture Other (describe) ow] land surface Date measured: 08/16/2013 ape ☐ Air line ☐ Other: (describe) et Type of grout (check one): ☐ Neat Cement ☑ Bentonite ☐ Mi	
If drilling is not related to water well confidence of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	Public Supply ☑ Irrigation ☑ Fish Culture Other (describe) ow] land surface Date measured: 08/16/2013 ape ☐ Air line ☐ Other: (describe) et Type of grout (check one): ☐ Neat Cement ☑ Bentonite ☐ Mi	
Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	Public Supply ☑ Irrigation ☑ Fish Culture Other (describe) ow] land surface Date measured: 08/16/2013 ape ☐ Air line ☐ Other: (describe) et Type of grout (check one): ☐ Neat Cement ☑ Bentonite ☐ Mi inches Type of casing: PVC inches Type of screen: PVC	
Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	Public Supply ☑ Irrigation ☑ Fish Culture Other (describe) ow] land surface Date measured: 08/16/2013 ape ☐ Air line ☐ Other: (describe) et Type of grout (check one): ☐ Neat Cement ☑ Bentonite ☐ Mid. inches Type of casing: PVC inches Type of screen: PVC in: From ☐ feet to 116 / 20 feet	
If drilling is not related to water well confidence of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	Public Supply ☑ Irrigation ☑ Fish Culture Other (describe) ow] land surface Date measured: 08/16/2013 ape ☐ Air line ☐ Other: (describe) et Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mid. inches Type of casing: PVC inches Type of screen: PVC in: From ☐ feet to 116 / 2-0 feet	
Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	Public Supply ☑ Irrigation ☑ Fish Culture Other (describe) ow] land surface Date measured: 08/16/2013 ape ☐ Air line ☐ Other: (describe) et Type of grout (check one): ☐ Neat Cement ☑ Bentonite ☐ Mid. inches Type of casing: PVC inches Type of screen: PVC in: From ☐ feet to 116 / 20 feet	

Farm manifed by Farma On & Distr 044 040 0400 Farma On & Distr 144

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

	_	
For Office		For Office Use Only:
County: Quitman		Well#: 1-1154
		vvei *
Permit #: GW-47618	L	
The sketch below only required for water wells	Description of formations encou	ntered must be provided for all wells
If well telescopes, show depths on sketch.	y exempted by regulations	
1) wen terescopes, snow neputs on swetch.	Description of Formations Enc	ountered From (depth) To (depth)
Ground level	Clay	Ground level 33
	Fine Sand & Gravel	34 54
	Medium Sand & Gravel	1
	Fine Sand	116 120
	(117 - 120) Blanked 4'	
If more than one screen, show location of each on s	ketch	
Sketch the property layout and include the folice 1) the well location 2) any permanent structures on the proper 3) any roads, power lines, or other items to 4) a north arrow	_	vell
		RECEVEO
		SEP 2 5 2013
		BY: OUWA
Land Manageme	nt Group LLC	
I HEREBY CERTIFY that the well/borehole ware requirements of the Mississippi Department of if applicable, and state laws.	s drilled, constructed, and completed in accor Environmental Quality and the Mississippi D	Form: OLWR-SWR-1A (04/08) rdance with all applicable partment of Health regulations,
Patrick Chism 0695	09/20/2013	
Print Name of Responsible Licensee and Lice		Signature of Licensee

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

County: Quitman Permit #: GW-47618 **Driller:** Irrigation Equipment Date drilling completed: 08/15/2013

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

For Office Use Only:		
Well #:	14154	
Aquifer:		

(601) 360-0535 (fax)

Well Owner Information	artment at the above address within 30 days of well completion. Well Location		
Owner Name: Land Management Group LLC	Latitude: 34 13' 31.7 N Lo	ngitude: 90 15' 02.9 W	
Mailing Address: P.O. Box 1720	Method of Lat/Long (check one):		
	☐ USGS quad, ☑ Hand-held GPS	S, ☐ Survey-grade GPS	
Collierville TN Lambert	<u>NE</u> 1/4 <u>SW</u> 1/4, Sec <u>12</u> T <u>27 N</u> R <u>1 W</u>		
City State Zip code			
Telephone No	2 Miles Northeast (Direction)		
Pump Ty	e (check one)		
☐ Submersible ☑ Turbine ☐ Air Lift ☐ Centrifugal ☐ Flowing \		er (describe):	
Is This Pump (check one): New Repaired Replacemen	Rated Pump Capacity: 2500+/-	Gallons Fel Milliule	
	oe (check one)		
☐ Electric ☑ Diesel ☐ Gasoline ☐ Natural Gas ☐ Tractor PTC	☐ Windmill ☐ Other (describe):		
Horse Power Rating of Motor: 60 Setting Depth:	· · · / —	r of Stanes: 1	
Tiesde Color Maling of Motor.	ica ivanio		
Pump Test Data	or Non Flowing Well		
Date Well Tested: Duration of Pump Test (minimum 4 hours): Hours			
Static Water Level (A): Feet Below Land Surface	Pumping Water Level (B):	Feet Below Land Surface	
Drawdown [(B) - (A)]: Feet Below Land Surf			
Method of measurement (check one): ☐ Steel tape ☐ Electric to			
	a for Flowing Well		
Measured shut in head: Feet			
			
Well yielded GPM with a drawdown of	feet after	hours of pumping	
Meter	nstallation		
Meter Manufacturer: None Installed			
Meter Model Number/Name:			
Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 10			
Installation Date: Meter installed by:	iu, etc):		
Is This Meter (check one): New Repaired Replacemen			
Important: By submitting the above information you are ce For agricultural wells, a list of an	tifying that this meter was installed to roved meters is on the MDEQ website		
2 01 идіняны ш тень, и им 03 ирі	TOTAL MELETS IS ON THE MIDELY WEBSILE	•	
I HEREBY CERTIFY that the above statements are true to the I	est of my knowledge.		
B () A)	T. (
Patrick Chism 0695	09/20/2013		

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

