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County:	Leflore
Permit #:	<u>GW-45287</u> √
Driller:	Irrigation Equipment
Date drilli	ng completed: 03/18/2012

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

Aquif er : Well #:	For Office Use Only:
L.S. Eleva E-log #:	ion:

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 completion of drilling of the well or borehole.

(Lando)	Information on Well Owner wner if borehole is not for a water well)	Well or Borehole Location
Owner Name	Makamson Planting Company	Latitude: <u>33</u> ° <u>38'</u> ' <u>59'</u> " Longitude: <u>90</u> ° <u>16</u> ' <u>18</u> " <u>36</u> ° 0
Mailing Address:	P.O. Box R	36 00 Method of Lat/Long (check one): Image: Conventional Survey,
		USGS quad, X Hand-held GPS, Survey-grade GPS
	Morgan City Ms 38946	<u>SE 1/4 NW 1/4 Sec 14</u> Twn 20N Rng 1W
	City State Zip code	Distance Direction Nearest Town
Telephone No.		Miles of Shellmound
	Well / B	orehole Data
Date drilling starte	ed: 03/18/2012 Date drilling completed: 03/	18/2012 Hole depth: 122 Hole diameter: 24"
Location of the so	burce of any surface water used for drilling: Surface	e Water
	and volume of Chlorine used in drilling and developm	
	Il applicable): 🛛 No log run 📋 Electric 📋 Gamm tion running log(s):	a Ray Density Sonic Neutron Other:
		I/Geological Investigation Ground Source Heat Pump
	Seismic Survey Other (
	-	onstruction, skip the remainder of this block
Purpose of Well (check one) 🔲 Home 📋 Industrial 🔲 Public Su	pply 🛛 Irrigation 🔲 Fish Culture 📋 Other:
If flowing, method	d of flow regulation: Valve Other (de	escribe)
		nd 🗆 surface Date measured:
		□ air line □ other:
		Type of grout (check one): Neat Cement Bentonite Mix
Casing length:	82 feet Casing diameter: <u>16</u>	inches Type of casing: PVC
Screen length:	40 feet Screen diameter: <u>16</u>	inches Type of screen: PVC
Screen slot size:	.050 inches Setting depth: From	83 feet to 122 feet
Type of completio	on (check all applicable): X Gravel packed	Underreamed Telescoped Open hole Natural Development
	Other (describe): T	riple M Irrigation will set pump
Top of lap pipe or	reduction in casing: feet.]	f telescoped or more than one screen, describe on next page
L		Form: OLWR-SWR-1A (04/08)

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The setch below only required for water wells

If well telescopes, show depths on sketch. Ground level 6147

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	29
Fine Sand & Gravel	30	56
Medium Sand & Gravel	57	122
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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.

Landowner Name: Makamson Planting Company

I certify that the well/ Mississippi Departme	borehole was drilled, const nt of Environmental Quali	ructed, and completed in acc ty and the Mississippi Depar	ordance with all applicable requir tment of Heath regulations, if app	Form: OLWR-SWR-1A (04/08) ements of the licable, and state
laws. Patrick Chism	0695	03/20/2012	Pat	
Print Name of Responsible I	icensee and License No.	Date	Signature of Licensee	RECEIVED

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BY: OLWR

Part 2 staller's Completion Report partment of Environmental Quality f Land and Water Resources P.O. Box 2309 Jackson, MS 39225 (601)961-5210 (601)961-5228 (fax) er well contractor or a licensed pump installer. A copy of Part 1 of the tment at the above address within 30 days of well completion. Well Location Latitude: Latitude: Longitude: USGS quad, Hand-held GPS_, Survey-grade GPS_ SE_1/4 W_W_1/4 Sec_1 U_ T2 G W ROIW Distance Direction Nearest Town Miles of MON G GW Citty
partment of Environmental Quality f Land and Water Resources P.O. Box 2309 Jackson, MS 39225 (601)961-5210 (601)961-5228 (fax) er well contractor or a licensed pump installer. A copy of Part 1 of the tment at the above address within 30 days of well completion. Well Location Comp Latitude: Latitude: Longitude: Method of Lat/Long (check one): Conventional Survey USGS quad, Hand-held GPS_, Survey-grade GPS_ SE_144/4 Ya Sec Ya Sec Ya Sec Ya Sec Ya Markow Distance Direction
f Land and Water Resources P.O. Box 2309 Jackson, MS 39225 (601)961-5210 (601)961-5228 (fax) er well contractor or a licensed pump installer. A copy of Part 1 of the timent at the above address within 30 days of well completion. Well Location ComP Latitude: Longitude: Method of Lat/Long (check one): Conventional Survey USGS quad, Hand-held GPS, Survey-grade GPS SE 1/4 W 1/4 Sec 14T 20 N ROIW Distance Direction Nearest Town
Jackson, MS 39225 (601)961-5210 (601)961-5228 (fax) er well contractor or a licensed pump installer. A copy of Part 1 of the timent at the above address within 30 days of well completion. Well Location Latitude:Longitude: Method of Lat/Long (check one): Conventional Survey USGS quad, Hand-held GPS, Survey-grade GPS SE4 M4 Sec4T20 M_ ROIM Distance Direction Nearest Town
(601)961-5210 (601)961-5228 (fax) er well contractor or a licensed pump installer. A copy of Part 1 of the tment at the above address within 30 days of well completion. Well Location Latitude:Longitude: Method of Lat/Long (check one): Conventional Survey USGS quad, Hand-held GPS, Survey-grade GPS SE4 M_44 Sec T 20 M R O 1 W Distance Direction Nearest Town
er well contractor or a licensed pump installer. A copy of Part 1 of the timent at the above address within 30 days of well completion. Well Location Latitude:Longitude: Method of Lat/Long (check one): Conventional Survey USGS quad, Hand-held GPS, Survey-grade GPS SE4 &4 Sec T20 K ROIW Distance Direction Nearest Town
timent at the above address within 30 days of well completion. Well Location Well Location Latitude: Longitude: Method of Lat/Long (check one): Conventional Survey USGS quad, Hand-held GPS SE ½ ½ ½ Sec ¼ T 20 K R 01 W Distance Direction Nearest Town
Latitude:Longitude: Method of Lat/Long (check one): Conventional Survey USGS quad, Hand-held GPS, Survey-grade GPS $S_{g_{\mathcal{H}_{G}}}$ Distance Direction Nearest Town
Method of Lat/Long (check one): Conventional Survey USGS quad, Hand-held GPS, Survey-grade GPS $S_{g_{\mathcal{H}}_{\mathcal{H}}}}}}}}}}$
USGS quad, Hand-held GPS, Survey-grade GPS S_{946} Distance Direction Nearest Town
$\frac{S_{4}}{6} \frac{S_{4}}{6} S_$
Distance Direction Nearest Town
/
Power Type
Circle one
Diesel Engine Gasoline Engine Natural Gas
Electric Motor Hand Tractor PTO
Windmill Other (specify):
Horse Power Rating of Motor:
Setting Depth: 76 feet
te Number of Stages:
Method of Measuring Water Level Circle one
Air Line Electric Measuring Line Steel Tape
Other (specify):
ace For flowing well, measured shut in head:feet
te Well yieldedGPM with a drawdown of
rsfeet afterhours of pumping

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