			ell Report	For Office Use Only:
County: Humphreys			riller's Log	Aquifer:
Permit #: GW-44336 4(-173		Mississippi Department of Environmental Quality Office of Land and Water Resources		Well #: 694
Driller: Irrigatio		P.O. Box 2309		L.S. Elevation:
Date drilling completed	<u>05/01/2012</u>		MS 39225 61-5210	E-log #:
			-5228 (fax)	
				ible for the work and filed with the
D	<i>epartment at the a</i> Information on V	above address within 30 days		<i>the well or borehole</i>
(Lando)		not for a water well)		dorenoie Location
Owner Name	•	-	Latitude: <u>33</u> ° <u>07</u> '	04 " Longitude: <u>90</u> ° <u>23</u> ' <u>28</u> "
Mailing Address:	8106 Tupper Bay	-	Method of Lat/Long (check of	
				Hand-held GPS, 🔲 Survey-grade GPS
	Isola	Ms 38754		cc <u>28</u> Twn <u>15N</u> Rng <u>2W</u>
	City	State Zip code	Distance Direc	tion Nearest Town
Telephone No.	() -		<u>6</u> Miles <u>South</u>	neast of Belzoni
	<u> </u>	Well / Be	prehole Data	
-	ed: 05/01/2012			Hole diameter: 24"
	•	ater used for drilling: <u>Surface</u> ine used in drilling and developm		
- ·	II applicable): 🖾 Notion running log(s):	-	Ray 🗌 Density 🗌 Sonic	Neutron Other:
Purpose of boreho	le (check one):	Water Well Geotechnica	/Geological Investigation [	Ground Source Heat Pump
		Seismic Survey 🗍 Other (		
	If drilling	is not related to water well co	nstruction, skip the remain	der of this block
Purpose of Well (	check one) 🔲 Hom	e 📋 Industrial 🔲 Public Suj	oply 🛛 Irrigation 🔲 Fish	Culture 🔲 Other:
If flowing, method	l of flow regulation:	Valve Other (de	scribe)	
Static Water Level	l: <u>17</u> feet al	bove or below (check one)	nd 🛛 surface Date measure	ed: 05/04/2012
Method of Measur	rement (check one)	Steel tape 🔲 electric tape	air line D other:	
Well depth: 114	Well grouted	to a depth of <u>10</u> feet	Type of grout (check one):	🗌 Neat Cement 🖾 Bentonite 🗍 Mix
Casing length:	<b>82</b> feet	Casing diameter: 16	inches Type of	f casing: PVC
Screen length:	<b>32</b> feet	Screen diameter: 16	inches Type of	f screen: PVC
Screen slot size:	.050	inches Setting depth: From	See feet to	Back feet
Type of completio	on (check all applicab	le): 🛛 Gravel packed 🔲 I	Inderreamed Telescoped	Open hole Natural Development
1		Other (describe):		
Top of lap pipe or	reduction in casing:	feet. <u>I</u>	telescoped or more than one	
	·····			Form: OLWR-SWR-1A (04/08)

MAY 1 6 2012

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BY: OLWR

## The sketch below only required for water wells

If well telescopes, show depths on sketch.

Ground level

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

Ground level	22
23	43
44	57
58	89
90	97
98	110
111	114
	t
	<u> </u>
	<u> </u>
	<b> </b>
	23 44 58 90 98

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

Sketch the property layout and include the foll aid in locating the well; 3) any 4) a north arrow.	owing: 1) the well location roads, power lines, or othe	r; 2) any permanent structures on r items that may aid in locating the	the property that may ne property and the well;
Landowner Name: <b>Rowan Farms</b>			
I certify that the well/borehole was drilled, constru Mississippi Department of Environmental Quality laws.	acted, and completed in acco and the Mississippi Depart	rdance with all applicable require ment of <b>Happ</b> h regulations, if appl	Form: OLWR-SWR-1A (04/08) ments of the icable, and state
Patrick Chism 0695 Print Name of Responsible Licensee and License No.		Signature of Licensee	RECEIVED
			MAY 1 5 2012
Form provided by Forms On-A-Disk · 214-340-9429 · Form	sOnADisk.com		BY: OLWR

## **STATE WELL REPORT**

County:	Humphreys		
Permit #:	GW=44336 46173		
Driller:	Irrigation Equipment		
Date drilling completed: 05/01/2012			
<u>Copy inf</u>	ormation from block on Part 1		

## Part 2 Pump Installer's Completion Report

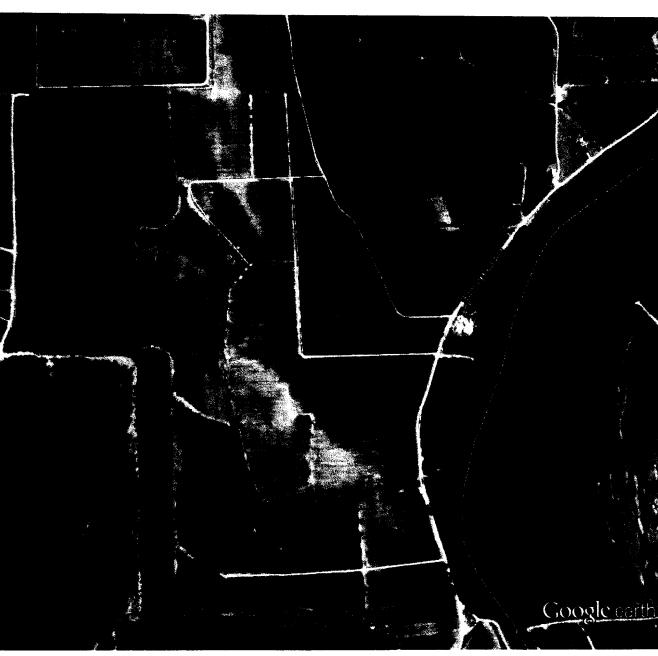
Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 2309 Jackson, MS 39225 (601) 961-5210 (601) 961-5228 (fax)

For Office Use Only:		
Aquifer:		
Well #:	694	
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: <u>-Rowan Farms</u>	Latitude: 33 07' 04 N Longitude: 90 23' 28 W			
Mailing Address: 8106 Tupper Bayou Road	Method of Lat/Long (check one): Conventional Survey,			
	USGS quad, 🛛 Hand-held GPS, 🗌 Survey-grade GPS			
Isola Ms 3				
	38754 SE ½ SE ½ Sec 28 T 15N R 2W   Sip code N N Direction Direction Nearest Town			
Telephone No. () -	6 Miles Southeast of Belzoni			
Pump Type Check one	Power Type Check one			
Air Lift Jet Submer	rsible 🛛 Diesel Engine 🔲 Gasoline Engine 🗌 Natural Gas			
Bucket Piston X Turbine	e Electric Motor Hand Tractor PTO			
Centrifugal Rotary Flowing	g Well Windmill Other (specify):			
Other (specify):	Horse Power Rating of Motor: 60			
Date Pump Installed: 05/04/2012	Setting Depth: 70 feet			
Rated Pump Capacity 2500+/- Gallons	Per Minute Number of Stages: 1			
Pump Test Data	Method of Measuring Water Level Check one			
Date Well Tested:	Air Line Electric Measuring Line Steel Tape			
Static Water Level (A): Feet Below La	and Surface Other (specify):			
Pumping Water Level (B): Feet Below Level	and Surface			
Drawdown [(B) - (A)]: Feet Below L	and Surface For flowing well, measured shut in head: feet			
Test Pumping Rate: Gallons P	er Minute Well yielded GPM with a drawdown of			
Duration of Pump Test (minimum 4 hours):	hours of pumping			
This is for (check one): Xew Well	Replacement of Existing Pump			
I HEREBY CERTIFY that the above statements are true to the best of my knowledge. Patrick Chism 0695 RECEIVED				
Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer				

BY: OLMR



MAY 1 6 2012

BY: OLWR