County:	Sharkey
Permit #:	GW-46290 ✓
1	Irrigation Equipment
	08/28/2012

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)

For Office Use Only:
Aquifer: 3 127
Well #:
L.S. Elevation:
E-log #:

ate drilling completed: 08/28/2012

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.

<u>D</u>		Well on Porchele Location		
Information on Well Owner (Landowner if borehole is not for a water well)		Well or Borehole Location		
Owner Name	Evans Planting Co.	Latitude: 33 ° 02 ' 56 " Longitude: 90 ° 40 ' 25 "		
Mailing Address:	4164 Straight Bayou Road	Method of Lat/Long (check one): Conventional Survey,		
		☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS		
	Anguilla Ms 38721	SW 1/4 NW 1/4 Sec 24 / Twn 14N Rng 5W		
	City State Zip code	Distance Direction Nearest Town		
Telephone No.	() -	6 Miles Northwest of Louise		
	Well / B	orehole Data		
Date drilling starte	d: 08/28/2012 Date drilling completed: 08/	28/2012 Hole depth: 127 Hole diameter: 24"		
Location of the so	urce of any surface water used for drilling: Surface	e Water		
Method of dosing	and volume of Chlorine used in drilling and developn	nent: 50 PPM		
-		a Ray		
Purpose of borehol		d/Geological Investigation Ground Source Heat Pump		
	☐ Seismic Survey ☐ Other ((describe)		
	If drilling is not related to water well co	onstruction, skip the remainder of this block		
Purpose of Well (c	check one)	pply 🛮 Irrigation 🗀 Fish Culture 🗀 Other:		
If flowing, method	of flow regulation: Valve Other (de	escribe)		
Static Water Level	feet above or below (check one)	and ⊠ surface Date measured: 08/29/2012		
Method of Measur	ement (check one) ⊠ steel tape ☐ electric tape	☐ air line ☐ other:		
Well depth: 127	Well grouted to a depth of feet	Type of grout (check one):		
Casing length: _8	feet Casing diameter: 10	inches Type of casing: PVC		
	feet Screen diameter:1(
Screen slot size:	.050 inches Setting depth: From	87 feet to 127 feet		
Type of completion	n (check all applicable): 🛛 Gravel packed 🔲	Underreamed Telescoped Open hole Natural Development		
	Other (describe):			
Top of lap pipe or	reduction in casing: feet. <u>I</u>	f telescoped or more than one screen, describe on next page		
		Form: OLWR-SWR-1A (04/08)		

OIIII. OLVVR-SVVR-TA (04/06)

SEP 1.7 2012 BY 031MF

The sketch below only required for water wells

If well telescopes,	show	depths	on	sketch.	
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Ground level	Г
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Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

Description of Formations Encountered	From (depth)	To (depth)
Clay	Ground level	33
Fine Sand	34	45
Fine Sand & Gravel	46	61
Medium Sand & Gravel	62	127
		11
		-11
	<u> </u>	<u>-</u>

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

	yout and include the following: 1) the well location; 2) any permanent locating the well; 3) any roads, power lines, or other items that may aid	
	orth arrow.	an rooting the property and the wen,
Landowner Name:	Evans Planting Co.	
		5
certify that the well/bo	rehole was drilled, constructed, and completed in accordance with all apple	Form: OLWR-SWR-1A (04/08) licable requirements of the

Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state laws.

Patrick Chism

0695

09/13/2012

Print Name of Responsible Licensee and License No.

Date

BY OLWR

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

Aquifer:		
Well #:		
Elevation:		

Permit #: **GW-46290** Driller: Irrigation Equipment Date drilling completed: _08/28/2012 Copy information from block on Part 1

Farm manifed by Farms On & Diale 044 040 0400 Farms On & Diale 104

County: Sharkey

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 part Well Owner Infori		at the above address within 30 days of well completion. Well Location	
Owner Name: Evans Planting Co. Mailing Address: 4164 Straight Bayou Road			Latitude: 33 02' 56.6 N Longitude: 90 40' 25.7	<u>w</u>
		Road	Method of Lat/Long (check one): Conventional Survey,	
			☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-gr	ade GPS
	Anguilla	Ms 38721	SW 1/4 NW 1/4 Sec 24 T 14N R	5W
	City	State Zip code	Distance Direction Nearest Town	
Telephone No.	() -		6 Miles Northwest of Louise	
	Pump Type Check one		Power Type Check one	
☐ Air Lift	☐ Jet	Submersible	☐ Diesel Engine ☐ Gasoline Engine ☐ Natural	Gas
Bucket	☐ Piston	☐ Turbine	☑ Electric Motor ☐ Hand ☐ Tractor	PTO
☐ Centrifugal	☐ Rotary	☐ Flowing Well	☐ Windmill ☐ Other (specify):	
Other (specify): _			Horse Power Rating of Motor: 30	=
Date Pump Installe	ed: 08/29/2012		Setting Depth: 70 fee	t
Rated Pump Capa	city <u>1000+/-</u>	Gallons Per Minute	Number of Stages: 1	
	Pump Test Da	ta	Method of Measuring Water Level Check one	
Date Well Tested:			Air Line Electric Measuring Line Steel T	`ape
Static Water Level	l (A):	Feet Below Land Surface	Other (specify):	
Pumping Water Le	evel (B):	Feet Below Land Surface		
Drawdown [(B) -	(A)]:	Feet Below Land Surface	For flowing well, measured shut in head:	feet
Test Pumping Rate	e:	Gallons Per Minute	Well yielded GPM with a dr	awdown of
Duration of Pump	Test (minimum 4 hours):	hours	feet after hours	of pumping
This is for (c	check one): Ne	w Well Replacen	nent of Existing Pump Repair of Existing Pump	
I HEREBY CERT	TIFY that the above states	nents are true to the best of m	y knowledge.	
Print Name of P	n rump Installer and License	0695	Signature of Dump Installer	2012
- I THIL INDING OF P	ump nistanci and License	ло. (п аррпсавіс)	Signature of Pump Installer	FR (C (67-09)