County:	Sharkey		
Permit #:	GW-44963		
Driller:	Irrigation	Equipment	
Date drilli	ng completed:	01/19/2012	

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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:	C 210	
Well #:		
L.S. Eleva	ation:	
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 completion of drilling of the well or borehole.

	epartment at the above address within 30 days	of completion of drilling of the well or borehole.
	Information on Well Owner ner if borehole is not for a water well)	Well or Borehole Location
•	Ricky Lee	Latitude: 32 ° 55 ' 55 " Longitude: 90 ° 45 ' 47 "
Mailing Address:		Method of Lat/Long (check one): Conventional Survey,
_		☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
_	Rolling Fork Ms 39159	NE 1/4 NE 1/4 Sec 36 Twn 13N Rng 6W
	City State Zip code	Distance Direction Nearest Town
Telephone No.	() -	4 Miles SE of Anguilla
	Well / Bo	prehole Data
Date drilling started	1: 01/19/2012 Date drilling completed: 01/1	19/2012 Hole depth: 122 Hole diameter: 24"
Location of the sou	rce of any surface water used for drilling: Surface	Water
Method of dosing a	nd volume of Chlorine used in drilling and developm	ent: 50 PPM
Logs run (check all Name of organization		Ray Density Sonic Neutron Other:
Purpose of borehole	e (check one): Water Well Geotechnical	/Geological Investigation Ground Source Heat Pump
	☐ Seismic Survey ☐ Other (a	
	If drilling is not related to water well co	nstruction, skip the remainder of this block
Purpose of Well (ch	eck one) 🔲 Home 🔲 Industrial 🔲 Public Sup	oply ☑ Irrigation ☐ Fish Culture ☐ Other:
If flowing, method	of flow regulation: Valve Other (des	scribe)
Static Water Level:	feet above or below (check one) □ lar	nd ⊠ surface Date measured: 01/20/2012
Method of Measure	ment (check one) 🛛 steel tape 📋 electric tape	□ air line □ other:
Well depth: 122	Well grouted to a depth of feet	Type of grout (check one): Neat Cement Bentonite Mix
Casing length: 82	feet Casing diameter: 16	inches Type of casing: PVC
Screen length: 40	feet Screen diameter: 16	inches Type of screen: PVC
Screen slot size:	o50 inches Setting depth: From	83 feet to
Type of completion	(check all applicable):	Inderreamed Telescoped Open hole Natural Development
	Other (describe):	
Top of lap pipe or re	eduction in casing: feet. <u>If</u>	telescoped or more than one screen, describe on next page

Form: OLWR-SWR-1A (04/08)

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FEB 0 9 2012

BY: OLWR

If well telescopes	. show	depths	on	sketch.	

<u>If well telescopes, show depths on sketch,</u>	If well to	elescopes,	show	depths	on	sketch,
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Ground level

Description of formations encountered must be prov	<u>ided for all</u>
wells and boreholes, unless specifically exempted by	regulation:

Description of Formations Encountered	From (depth)	To (depth)
Clay	Ground level	46
Fine Sand	47	58
Fine Sand & Gravel	59	64
Medium Sand & Gravel	65	122
		L

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

aid in	locating the well; 3) any roads, power lines, or other items that may aim the well; 3) any roads, power lines, or other items that may aim the many in	t structures on the property that may d in locating the property and the well;
4) a 1	orth arrow.	
Landowner Name:	Ricky Lee	
I certify that the well/bo Mississippi Department	rehole was drilled, constructed, and completed in accordance with all appl of Environmental Quality and the Mississippi Department of Health regul	Form: OLWR-SWR-1A (04/08) icable requirements of the ations, if applicable, and state

02/03/2012

ature of Licensee

Date

FEB 0 9 2012

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BY: OLWR

Patrick Chism / Irrigation Equipment

Print Name of Responsible Licensee and License No.

laws.

STATE WELL REPORT

Permit #: **GW-44963** Driller: Irrigation Equipment Date drilling completed: 01/19/2012

County: Sharkey

Copy information 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 #:		_
Elevation:		_

	Well Owner Infor	mation	Well Location
Owner Name:I	Ricky Lee		Latitude: 32 55' 55 N Longitude: 90 45' 47 W
Mailing Address:	P.O. Box 152		Method of Lat/Long (check one): Conventional Survey,
			☐ USGS quad, ☐ Hand-held GPS, ☐ Survey-grade GPS
	Rolling Fork	Ms 39159	NE 1/4 NE 1/4 Sec 36 T 13N R 6W
	City	State Zip code	Distance Direction Nearest Town
Telephone No.	() -	····	4 Miles SE of Anguilla
	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: 60
Date Pump Install	ed: 01/20/2012		Setting Depth: 70 feet
Rated Pump Capa	city 2500 +/-	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 Tape
		Feet Below Land Surface	Other (specify):
Pumping Water Lo	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 drawdown of
Duration of Pump	Test (minimum 4 hours)	: hours	feet after hours of pumping
This is for (c	check one):	ew Well Replace	ment of Existing Pump Repair of Existing Pump
	ΓΙΓΥ that the above states n / Irrigation Equipm	ments are true to the best of n	ny knowledke RECEIVE
Print Name of P	ump Installer and Licens	e No. (if applicable)	Signature of Pump Installer
·			FER 0 9 201 Form: OLWR-SWR-1C (07-0