County:	Sharkey
Permit #:	GW-45917
	Irrigation Equipment
	ing completed: 05/08/2012

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:		
Well #:	<u> </u>	
L.S. Elevation	ı:	
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	Well or Borehole Location
•	wner if borehole is not for a water well)	
Owner Name	David Ewing	Latitude: 32 ° 58 ' 05 " Longitude: 90 ° 50 ' 11 "
Mailing Address:	P.O. Box 553	Method of Lat/Long (check one): Conventional Survey,
		☐ USGS quad, ☐ Hand-held GPS, ☐ Survey-grade GPS
	Anguilla Ms 38721	SE 1/4 SW 1/4 Sec 17 V Twn 13N Rng 6W
	City State Zip code	Distance Direction Nearest Town
Telephone No.	-	Miles Southwest of Anguilla
	Well / B	Sorehole Data
Date drilling starte	ed: 05/08/2012 Date drilling completed: 05/	708/2012 Hole depth: 126 Hole diameter: 24"
	urce of any surface water used for drilling: Surface	***************************************
Method of dosing	and volume of Chlorine used in drilling and developn	nent: 50 PPM
	ll applicable): 🛛 No log run 🔲 Electric 🔲 Gamma ion running log(s):	a Ray
Purpose of boreho	le (check one): Water Well Geotechnica	al/Geological Investigation Ground Source Heat Pump
	Seismic Survey Other ((describe)
		onstruction, skip the remainder of this block
Purpose of Well (c	check one)	
If flowing, method	of flow regulation: Valve Other (de	escribe)
	: 25 feet above or below (check one) 🗆 la	
Method of Measur	ement (check one) 🛛 steel tape 🗌 electric tape	air line other:
Well depth: 126	Well grouted to a depth of feet	Type of grout (check one): Neat Cement Bentonite Mix
Casing length: _8	feet Casing diameter: 16	inches Type of casing: PVC
Screen length:	feet Screen diameter: 16	inches Type of screen: PVC
Screen slot size:	.050 inches Setting depth: From	87 86 feet to 126 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. II	f telescoped or more than one screen, describe on next page

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

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BY: CLWR

The sketch	helow	only t	eauired	for	water	wells

7	f well telescop	es. show	denths (m	sketch.

If well telescopes,	show	depths	<u>on</u>	sketch.
Ground leve	el			

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

Description of Formations Encountered	From (depth)	To (depth)
Clay	Ground level	22
Fine Sand	23	60
Fine Sand & Gravel	61	71
Medium Sand & Gravel	72	126

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

aid in			any permanent structures on t ms that may aid in locating the	
Landowner Name:	David Ewing			
I certify that the well/bor Mississippi Department laws.	rehole was drilled, constructed, of Environmental Quality and (and completed in accordanthe Mississippi Department	nce with all applicable requirement of Health regulations, if applica	Form: OLWR-SWR-1A (04/08) ents of the ible, and state
Patrick Chism 0695 Print Name of Responsible Lice		05/17/2012 Date	Signature of Licensee	RECEIVED

MAY 3 0 2012

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

For Office Use Only:		
Aquifer:		
Well #:	0227	
Elevation:		

Date drilling completed: 05/08/2012

Copy information from block on Part 1

Date drilling completed: 05/08/2012

(601) 961-5210

(601) 961-5228 (fax)

This part of the report must be completed by a licensed water well contractor or a licensed nump installer. A copy of Part 1 of the

County: Sharkey
Permit #: GW-45917

Driller: Irrigation Equipment

	Well Owner Info	mation	Well Location
Owner Name:			Latitude: 32 58' 05 N Longitude: 90 50' 11 W
Mailing Address:	P.O. Box 553		Method of Lat/Long (check one): Conventional Survey,
			☐ USGS quad, ☐ Hand-held GPS, ☐ Survey-grade GPS
	Anguilla	Ms 38721	SE 1/4 SW 1/4 Sec 17 T 13N R 6W
	City	State Zip code	Distance Direction Nearest Town
Telephone No.	() -		Miles Southwest 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: 05/09/2012		Setting Depth: 70 feet
Rated Pump Capa	city <u>2500+/-</u>	Gallons Per Minute	Number of Stages: 1
	Pump Test Da	ita	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 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	÷	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	heck one):	ew Well Replacen	nent of Existing Pump Repair of Existing Pump
I HEREBY CERT	IFY that the above state	ments are true to the best of m	ny knowledge. RECEIVED
Patrick Chism	1	0695	

MAY 3 () 2012 Form: OLWR-SWR-1C (07-09)