County:	Sharkey
Permit #:	GW-46814 √
Driller:	Irrigation Equipment
	ing completed: 04/09/2013

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 #:	C229	
L.S. Elevation	·	
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.

	s of completion of drilling of the well or borehole.
Information on Well Owner	Well or Borehole Location
(Landowner if borehole is not for a water well)	
Owner Name David Ewing	Latitude: 32 ° 57 ' 51 " Longitude: 90 ° 49 ' 55 "
Mailing Address: P.O. Box 305	Method of Lat/Long (check one): Conventional Survey,
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Anguilla Ms 38721	NE 1/4 NE 1/4 Sec 20 \(\tau \) Twn 13 N Rng 6 W
City State Zip code	Distance Direction Nearest Town
Telephone No. () -	Miles South of Anguilla
Well /	Borehole Data
Date drilling started: 04/09/2013 Date drilling completed: 04	1/09/2013 Hole depth: 125 Hole diameter: 24"
Location of the source of any surface water used for drilling: Surface	
Method of dosing and volume of Chlorine used in drilling and develop	oment: SU PPM
Logs run (check all applicable): ⊠ No log run ☐ Electric ☐ Game Name of organization running log(s):	ma Ray
Purpose of borehole (check one): Water Well Geotechnic	cal/Geological Investigation Ground Source Heat Pump
☐ Seismic Survey ☐ Other	r (describe)
	construction, skip the remainder of this block
Purpose of Well (check one)	
If flowing, method of flow regulation: Valve Other (describe)
Static Water Level: 17 feet above or below (check one)	land ⊠ surface Date measured: 04/10/2013
Method of Measurement (check one) ⊠ steel tape ☐ electric tape	air line other:
Well depth: 125 Well grouted to a depth of 10 feet	Type of grout (check one):
Casing length: 85 feet Casing diameter: 16	inches Type of casing: PVC
Screen length: 40 feet Screen diameter: 16	inches Type of screen: PVC
Screen slot size:050 inches Setting depth: From	n 86 85 feet to 125 feet
Type of completion (check all applicable): Gravel packed	Underreamed Telescoped Open hole Natural Development
Other (describe):	
Top of lap pipe or reduction in casing: feet.	If telescoped or more than one screen, describe on next page

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

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BY: OLWR

		Description of Formations Encountered	From (depth)	To (depth
		Clay	Ground level	45
		Fine Sand	46	55
		Medium Sand	56	75
		Course Sand & Gravel	76	125
		'		
		1) 1 11 1 1 1		
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Date

Patrick Chism 0695
Print Name of Responsible Licensee and License No.

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STATE WELL REPORT

County: Sharkey Permit #: **GW-46814** Driller: Irrigation Equipment Date drilling completed: 04/09/2013

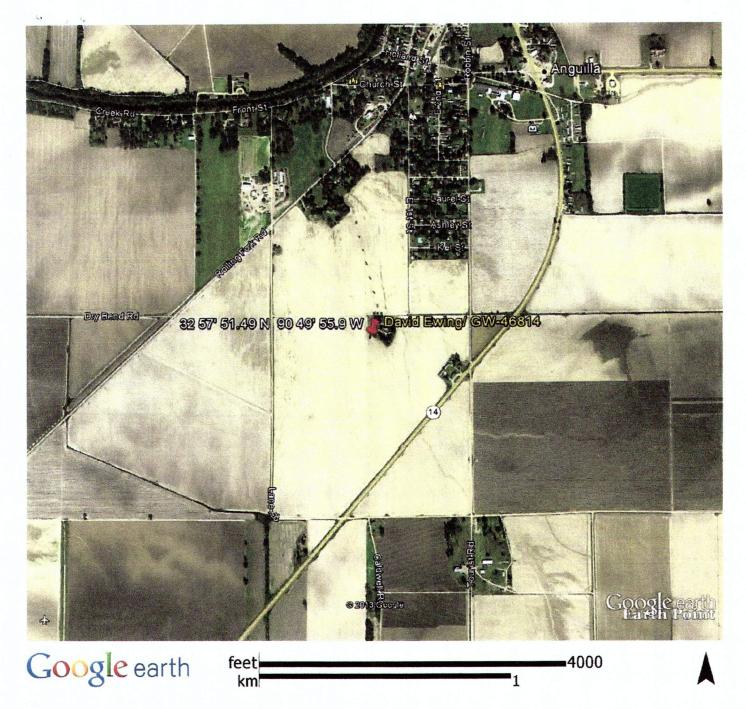
Copy information from block on Part 1

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 #:	<u> </u>		
Elevation:			

	Well Location	
Owner Name: David Ewing	Latitude: 32 57' 51.49 N Longitude: 90 49' 55.9 W	
Mailing Address: P.O. Box 305	Method of Lat/Long (check one): Conventional Survey,	
	☐ USGS quad, ☐ Hand-held GPS, ☐ Survey-grade GPS	
Anguilla Ms 38721	NE 1/4 NE 1/4 Sec 20 T 13 N R 6 W	
City State Zip code	Distance Direction Nearest Town	
Telephone No. () -	Miles South 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 Installed: 04/10/2013	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 Land Surface	Other (specify):	
Pumping Water Level (B): Feet Below Land Surface		
	For flowing well, measured shut in head:	
Drawdown [(B) - (A)]: Feet Below Land Surface		
	Well yielded GPM with a drawdown of	
Drawdown [(B) - (A)]: Feet Below Land Surface	Well yielded GPM with a drawdown of	
Drawdown [(B) - (A)]: Feet Below Land Surface Test Pumping Rate: Gallons Per Minute Duration of Pump Test (minimum 4 hours): hours	Well yielded GPM with a drawdown of feet after hours of pumping ement of Existing Pump Repair of Existing Pump	
Drawdown [(B) - (A)]: Feet Below Land Surface Test Pumping Rate: Gallons Per Minute Duration of Pump Test (minimum 4 hours): hours	Well yielded GPM with a drawdown of feet after hours of pumping ement of Existing Pump Repair of Existing Pump	
Drawdown [(B) - (A)]: Feet Below Land Surface Test Pumping Rate: Gallons Per Minute Duration of Pump Test (minimum 4 hours): hours This is for (check one): New Well Replace	Well yielded GPM with a drawdown of hours of pumping hours of pumping Repair of Existing Pump RECEI	



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