		Arms	trong #1	
A 1		en Keport	For Office Use Only:	
County: Adams	Part 1 Mississippi Department of Environmental Quality		Aquifer:	
Permit #:	Office of Land and Water Resources		Well #: K43	
Driller: Gay Rayborn		ox 10631	L. S. Elevation:	
Date drilling completed: 4-12-12		S 39289-0631 961-5210		
Date drilling completed:		4-6938 (fax)	E-log #:	
State Law requires that this report be prepared by the driller in detail and filed with the Department within				
Well Owner Informa	days of completion of drilling of the well. Well Owner Information		Location	
Owner Name Energy D		Latitude: 31 ° 23 '18	" Longitude: 91 ° 21 ' 46"	
Mailing Address: P. O. Box	905	Method of Lat/Long (circle one): Conventional Survey,		
			GPS, Survey-grade GPS	
Natcher US 39121 City State Zip Code		IR 14 IR 14 Sec 21	7 Twn 5N Rng 2W	
City State Zip Code Telephone No. (601) 44 6 - 5259		Distance Direction Nearest Town 2.8 Miles E of Sibley		
10.00	Well		<i>y</i>	
Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture other: Rig Supply Date well drilling started: 4-12-12 Date well drilling completed: 4-12-12 If flowing, method of flow regulation: Valve Other (describe) Static Water Level: 65' feet above on below (circle one) land surface Date measured: 4-12-12 Method of Measurement (circle one) steel tape electric tape air line other: Hole depth: 120' Well depth: 120' Well grouted to a depth of feet Type of grout (circle one): Cement Bentonite Mix Casing length: 100 feet Casing diameter: 4 inches Type of casing: PVC Screen length: 20 feet Screen diameter: 4 inches Type of screen: PVC Screen slot size: 1020 inches Setting depth: From 100 feet to 120 feet Type of completion (circle 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 back of page			
Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other:				
Name of organization running log(s): I certify that the well was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi				
Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.				
RAYBORN DRILLING, INC.	0-60		-8	

Print Name of Water Well Contractor and License No.

APR 2 3 2012

Signature of Water Well Contractor RECEIVED

If well telescopes please sketch below and show depths.

Ground Level	

Description of Formations Encountered	From	To
CHALK	0	55
SILT	<i>5</i> 5	65
Pea Gravel	65	120
		J

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

Sketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well;				
4) indicate direction.	, 5,, 12			
Hute	nins tranding the things replaced Sidey to 2.8 Sidey to			
Landowner Name:				

Signature of Water Well Contractor

RECEIVED

APR 2 3 2012

BY: OLWR

STATE WELL REPORT

Part 2

Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources

Adams

Print Name of Pump Installer and License No. (if applicable)

County:

Permit #:

Date completed:

P.O. Box 10631 Jackson, MS 39289-0631 (601)961-5210 (601)354-6938 (fax)

For Office Use Only:		
Aquifer:		
Well #:	Ķ43	
Elevation: _		

This report should be prepared by the pump installer in detail and filed with the Department within 30 days of the

installation of pump.				
Well Owner Information	Well Location			
Owner Name: <u>Energy Drilling</u> , <u>Inc</u> ,	Latitude:Longitude:			
Mailing Address: P.O.Box 905	Method of Lat/Long (circle one): Conventional Survey,			
•	USGS quad, Hand-held GPS, Survey-grade GPS			
Notchez US 39121 City State Zip Code	1414 SecZOTwn_ <u>5NRng_2W</u>			
·	Distance Direction Nearest Town			
Telephone No. (601) 446-5259	2.8 Miles E of Sibley			
Pump Type	Power Type			
Circle one	Circle 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: 5 HP			
Date Pump Installed: 4-12-12	Setting Depth: 105 feet			
Rated Pump Capacity: Gallons Per Minute	Number of Stages:			
Pump Test Data	Method of Measuring Water Level			
Date Well Tested: 4-12-12	Circle one			
Static Water Level (A): 65 Feet Below Land Surface	Air Line Electric Measuring Line Steei Tape			
Pumping Water Level (B):Feet Below Land Surface	Other (specify):			
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 afterhours of pumping			
I HEREBY CERTIFY that the above statements are true to the best	of my knowledge.			

Signature of Pump Installer RECEIVED

APR 2 3 2012