State W	ell Report	For Office Use Only:				
/ V 1	Part 1 – Driller's Log					
Mississippi Departmer	Mississippi Department of Environmental Quality					
1 00	nd Water Resources Box 2309	Well #: <u>H-62</u>				
Driller: JAMES WELLS Jackson	n, MS 39225	L. S. Elevation:				
33ota drilling completed:	961- 5210	L. S. Elevation:				
(801)30	1- 5228 (fax)	E-log #:				
State Law requires that this report be prepared by the lice	ense holder responsible for i	he work and filed with the				
Department at the above address within 30 days of comp		or borehole. rehole Location				
Information on Well Owner (Landowner if borehole is not for a water well)						
$\cdot \circ \circ$	Latitude: 31 • 16 • 35	" Longitude: 81° 44, 17"				
Owner Name Darry Yowell Mailing Address: 36 Powell Hills Rd	Method of Lat/Long (circle or	ne): Conventional Survey,				
Manting Address: Of Total Pills	USGS quad, Hand-held					
	5W 45W 4 Seco 29	To 4N Pag (71)				
Columbia MS 34429	510 % Sto % Seo	Twn Kng				
City State Zip Code	Distance Direction Miles	Nearest Town				
Telephone No. (61) 736 - 5847	Miles 12	or Gillword				
Well / Borehole Data						
Date drilling started: 4-7-09 Date drilling completed: 4-7-09 Hole depth: 170 Hole diameter: 71/3"						
Location of the source of any surface water used for drilling: Community Method of dosing and volume of Chlorine used in drilling and development: Shock						
Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other:Name of organization running log(s):						
Purpose of borehole (check one): Water Well Geotechnical/Geological Investigation Ground Source Heat Pump						
Seismic Survey Other (describe)						
If drilling is not related to water well construction, skip the remainder of this block						
Purpose of Well (check one): Home Industrial Public Supply Irrigation Fish Culture Other:						
If a flowing well, method of flow regulation: Valve Other (describe)						
Static Water Level: 80 feet above of below (circle one) land surface Date measured: 9-1-07						
Method of Measurement (circle one) steel tape electric tape air line other:						
Well depth: 176 Well grouted to a depth of 16 feet Type of grout (circle one) Neat Cement Bentonite Mix						
Casing length: 150 feet Casing diameter: 4 inches Type of casing: 500						
Screen length: 60 feet Screen diameter: 4 inches Type of screen: PVC						
Screen slot size: .008 inches Setting depth: From 150 feet to 110 feet						
Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development						
Other (describe):						
Top of langing or reduction in casing: feet. If tel	escoped or more than one scree	en, describe on next page				

casing only

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

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From (depth) To (depth)

BY: OLWR

Ground Level

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

Description of Formations Encountered

			san	λ	40	50
			cla	<u> </u>	50	110
			50.	8	110	170
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		· · · · · ·				
andowner Name: Bas	try Powell		-			
				Form'	OLWR-SWR	-1A (04/08)
certify that the well/borehol	ie was drilled, constructed, and avironmental Quality and the l	l completed in acc Mississippi Depar	ordance with all ap	plicable r	equirements	of the
JAMES WE		No	am	Well	ሌ	
int Name of Responsible L	icensee and License No.	Date	Signature	of Licens	*REC	EIVE
					MAY 1	8 2009

The sketch below only required for water wells

If well telescopes, show depths on sketch.

Ground Level

STATE WELL REPORT

County: Marion Permit #:	Pump Installer's Mississippi Departmen Office of Land a P.O. Jackson (601) (601)96 by a licensed water well of the desired with the Department a tion	nd Water Resources Box 2309 , MS 39225 961-5210 1-5228 (fax) contractor or a license t the above address w Latitude:	ed pump install ithin 30 days of Well Loc	f well completion.	
Columbia MS City State Telephone No. (601) 736-58	Zip Code	Distance Direction Nearest Town 10 Miles E of Columbia			
Pump Type Circle one	Pump Type Circle one		Power Type Circle one		
Air Lift Jet	Submersible	Diesel Engine	Gasoline Eng	gine Natural Gas	
Bucket Piston	Turbine	Electric Motor	Hand	Tractor PTO	
Centrifugal Rotary Other (specify): Date Pump Installed:	,	Windmill Horse Power Rating Setting Depth: Number of Stages:	g of Motor: <u>C</u>	1	
Pump Test Data		Metl	od of Measuri	ng Water Level	
Date Well Tested:Feet Static Water Level (A):Feet Pumping Water Level (B):Feet Drawdown [(B) - (A)]:Feet Test Pumping Rate: Duration of Pump Test (minimum 4 hours)	Below Land Surface Below Land Surface Below Land Surface Gallons Per Minute	Air Line Ele Other (specify): For flowing well, m Well yielded	Circle of Circle		
I HEREBY CERTIFY that the above statements are true to the best of my knowledge. TAMES VELLS 0-586 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer Form: OLWR SWALL LOCK					

MAY 0 8 2009

BY: OLWR