County: Forrest
Permit#: 0-586
Driller: JAMES WELLS
Date drilling completed: 10-9-08

State Well Report

 $Part \ 1 - \textbf{Driller's Log} \\ \text{Mississippi Department of Environmental Quality}$ 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 #: B-157
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.

Department at the above address within 30 days of comp	
Information on Well Owner	Well or Borehole Location
(Landowner if borehole is not for a water well)	Latitude:°, Longitude:°,
Owner Name Ed Burkhalter	
Mailing Address: 38 River Rd.	Method of Lat/Long (circle one): Conventional Survey,
	USGS quad, Hand-held GPS, Survey-grade GPS
11 201	
Holfresburg MS 29401	
City State Zip Code	Distance Direction Nearest Town
Telephone No. (601) 329-900]	5 Miles N of Hathisburg
Telephone No. (201) 307-7-0	
Well / Borel	hole Data
Date drilling started: 16-9-07 Date drilling completed: 10-9-	18 Hole depth: 108 Hole diameter: 715"
Location of the source of any surface water used for drilling:	unning creek
Method of dosing and volume of Chlorine used in drilling and develo	opment: Shock
	Danier Cania Nautum Othan
Logs run (circle all applicable): No log run Electric Gamma Ray Name of organization running log(s):	Density Sonic Neutron Other:
Purpose of borehole (check one): Water Well X Geotechnical/Geolo	ogical Investigation Ground Source Heat Pump
Seismic Survey Other (describe) If drilling is not related to water well construction	
Purpose of Well (check one): Home Industrial Public Supply	
If a flowing well, method of flow regulation: ValveO	ther (describe)
Static Water Level: <u>AU</u> feet above of below circle one) la	and surface Date measured: 10-9-08
Method of Measurement (circle one) steel tape electric tape	air line other:
Well depth: 100 Well grouted to a depth of 10 feet Type	
Casing length: 60 feet Casing diameter: 4	^
	_inches Type of screen:
Screen slot size: .008 inches Setting depth: From	feet to 100 feet
Type of completion (circle all applicable): Gravel packed Under	reamed Telescoped Open hole Natural Development
Other (describe):	
Top of lap pipe or reduction in casing:feet. If tel	escoped or more than one screen, describe on next page

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

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

Ground Level	Description of Formations Encountered	From (depth) Ground Level	
	elay		100
	sand 4 grave	25	100
		 	
			
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•			_1
andowner Name: Ed Burkhatter	-		
indowner realic.		n: OLWR-SWR-	
rtify that the well/borehole was drilled, constructed, a	and completed in accordance with all applicable	requirements (of the
rtify that the well/borehole was drilled, constructed, a	and completed in accordance with all applicable	requirements on, if applicable,	of the
indowner Name: Ed Bukkhaffer Trify that the well/borehole was drilled, constructed, assissippi Department of Environmental Quality and the second se	and completed in accordance with all applicable ne Mississippi Department of Health regulations	requirements on the second sec	of the

* * · · · · · · ·

The sketch below only required for water wells

STATE WELL REPORT Forcest County: _ For Office Use Only: **Pump Installer's Completion Report** Mississippi Department of Environmental Quality Permit #: Aquifer: Office of Land and Water Resources Driller: JAMES WELLS P.O. Box 2309 Well #: Jackson, MS 39225 Date completed: 10-9-08 (601)961-5210 Elevation: (601)961-5228 (fax) Copy information from block on Part 1 This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the report must be attached and both parts filed with the Department at the above address within 30 days of well completion. Well Location Well Owner Information Longitude: Owner Name: Method of Lat/Long (check one): Conventional Survey_ Mailing Address: _, Hand-held GPS____, Survey-grade GPS Nearest Town Direction Distance Telephone No. (601) 329-900 Power Type Pump Type Circle one Circle one Natural Gas Diesel Engine Gasoline Engine Air Lift Submersible Jet Electric Moto Hand Tractor PTO Piston Turbine Bucket Other (specify): Windmill Centrifugal Rotary Flowing Well Horse Power Rating of Motor: Other (specify): Setting Depth: Date Pump Installed: _ Gallons Per Minute Number of Stages: Rated Pump Capacity: Method of Measuring Water Level Pump Test Data Circle one 10-9-08 Date Well Tested: Air Line Electric Measuring Line Feet Below Land Surface Other (specify): Feet Below Land Surface Drawdown [(B) - (A)]: Feet Below Land Surface For flowing well, measured shut in head: _ Well yielded GPM with a drawdown of Gallons Per Minute Test Pumping Rate: hours of pumping Duration of Pump Test (minimum 4 hours):

TAMES VELLS 0-586

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

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

O-586

Signature of Pump Installer

NOV 1 0 2008

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

BY: OLWR