State Well Report	··· ··· ·
Part 1 – Driller's Log	For Office Use Only:
Mississippi Department of Environmental Quality	Aquifer:
Office of Land and Water Resources	Well #: N-74
P.O. Box 10631	Well #:
Jackson, MS 39289-0631	L. S. Elevation:
(601)961-5210	
(601)354-6938 (fax)	E-log #:
	Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 10631 Jackson, MS 39289-0631 (601)961-5210

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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.

Information on Well Owner	Well or Borehole Location	
(Landowner if borehole is not for a water well)		
Owner Name Dow Williams.	Latitude: <u>34 • 43 , 955 </u> , Longitude: <u>89 • 34 , 489</u> "	
Mailing Address: 1888 McCouley rd.	Method of Lat/Long (circle one): Conventional Survey,	
	SE SW Hand-held GPS, Survey-grade GPS <u>NE 14, NW</u> 1/4 Sec <u>34</u> Twn <u>45</u> Rng <u>4</u> W	
	NE VALLY Sec DI Two 45 Rng 4w	
Holly Spring Ms. 38635 City State Zip Code		
City State Zip Code	Distance Direction Nearest Town 1'1'4 Miles NE of $Marianna d$	
Telephone No. (901) 488-2297-	Miles NE of MICHENNO.	
Well / Borehole Data		
Date drilling started: $6 - 6 - 5$ Date drilling completed: $6 - 6 - 5$ Hole depth: 155 Hole diameter: $4 - 6 - 3/4$		
Location of the source of any surface water used for drilling:	A	
Method of dosing and volume of Chlorine used in drilling and devel	opment:	
Logs run (circle all applicable): (No log run) Electric Gamma Ray Density Sonic Neutron Other:		
Purpose of borehole (check one): Water Well Geotechnical/Geol	ogical Investigation Ground Source Heat Pump	
Seismic SurveyOther (<i>describe</i> Other (<i>describe</i> Other (<i>describe</i> Other (<i>describe</i> Other)))	
Purpose of Well (check one): Home LIndustrial Public Supply	Irrigation Fish Culture Other:	
If a flowing well, method of flow regulation: Valve NA 0	ther (describe)	
Static Water Level: 135 feet above or below tricle one)	and surface Date measured: 6-11-05	
Method of Measurement (circle one) steel tape electric tape air line other: String weight.		
Well depth: 155' Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix		
Casing length: <u>145'</u> feet Casing diameter: <u>4</u> inches Type of casing: $\rho \cup c$		
Screen length: <u>10</u> feet Screen diameter: <u>4</u> inches Type of screen: <u>puc</u>		
Screen slot size:		
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 next page		
	Form: OLWR-SWR-1A	

JUL 0 8 2005

BY: OLWR

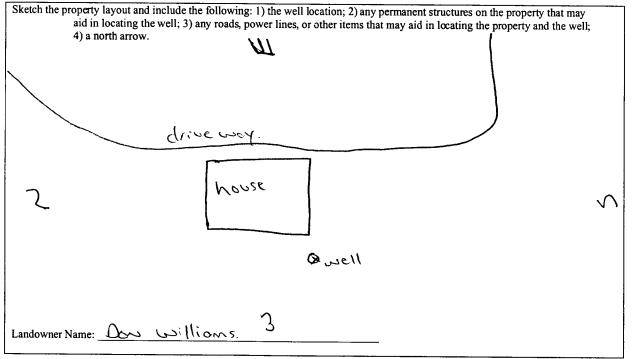
The sketch below only required for water wells

If well telescopes, show depths on sketch. Ground Level_

N-74
Description of formations encountered must be provided for all
wells and boreholes, unless specifically exempted by regulations

Description of Formations Encountered	From (depth) 7 Ground Level	15
red soud	15	40
white soud	40	65
white clay	65	80
white said	80	153
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If more than one screen, show location of each on sketch



Form: OLWR-SWR-1A

I certify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state

laws.___

Jow W. Mas Signature of Licensee RECEIVED

Tomes W. Mascu 0-620 7-5-05 Print Name of Responsible Licensee and License No. Date

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report must be attached and bo	P Pump Installer' Mississippi Departmen Office of Land P.O. J Jackson, M (601)35 completed by a licensed water well th parts filed with the Department of		ity Aquifer: Well #: Elevation:	
Well Owne	r Information		Well Location	
Owner Name: <u>کمی</u> Mailing Address: <u>1888</u>		Latitude: <u>34,43,9</u> Method of Lat/Long (c	heck one): Convention	nał Survey,
Holly Springs MS 38635 City State Zip Code Distance Distance Direction NE NE NE NE NE NE NE NE Distance Direction NE NE Of Morriconng		R <u><u></u><u></u> wn</u>		
	р Туре		Power Type	
Circ	ele 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	f Motor: 314	
Date Pump Installed:	1-05	Setting Depth:	140'	feet
Rated Pump Capacity: C	Gallons Per Minute	Number of Stages:		

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Pump Test Data	Method of Measuring Water Level	
Date Well Tested:6-11-05	Circle one	
Static Water Level (A): 135 Feet Below Land Surface	Air Line Electric Measuring Line Steel Tape Other (specify): <u>String (weight</u>	
Pumping Water Level (B): <u>NA</u> Feet Below Land Surface		
Drawdown [(B) – (A)]: Feet Below Land Surface	For flowing well, measured shut in head: <u>A</u> feet	
Test Pumping Rate: Gallons Per Minute	Well yielded $\square \square \square$ GPM with a drawdown of	
Duration of Pump Test (minimum 4 hours): <u>24</u> hours	NA feet after 24 hours of pumping	

I HEREBY CERTIFY that the above statements are true to the best o	f my knowledge.	
Jones W. Mosa.	Gova w. Mar	
Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer	
		Form: OLV

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