	State Well Report	For Office Use Only:
County: Marshall	Part 1 – Driller's Log	
County: Trest 3 v Cont	Mississippi Department of Environmental Quality	Aquifer:
Permit #:	Office of Land and Water Resources	Well #: <u>H-23(</u>
Driller: Jones W. Maron	P.O. Box 10031	
Driller: Jones Co 1 (18)00	Jackson, MS 39289-0631	L. S. Elevation:
Date drilling completed: 10-31-05	(601)961-5210	
	(601)354-6938 (fax)	E-log #:

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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.

Department at the above address within 50 days of comp	Well or Borehole Location
Information on Well Owner (Landowner if borehole is not for a water well)	
(Lanaowner if borenoie is not for a water weit)	Latitude: 34 . 49 , 600, Longitude: 89. 41, 022,
Owner Name Nichols Construction	Latitude: $34 \cdot 49 \cdot 6^{\infty}$, Longitude: $37 \cdot 41 \cdot 623$, 36 40 37
	Method of Lat/Long (circle one): Conventional Survey,
Mailing Address: Let SO	
	USGS quad Hand-held GPS, Survey-grade GPS
mocres plantation	NE 1/4 NES 1/4 Sec 13 Twn 35 Rng 5 W
Byhalia Ms 38611 City State Zip Code	NE 1/4 Dies 1/4 Sec_15 Twn_55_Rng_000_
Dyhalia Ms 30611	
City State Zip Code	Distance Direction Nearest Town 14 Miles 5 of worsow
117 979 2050	<u></u>
Telephone No. (662 838 - 2050	
Well / Bor	hale Data
Date drilling started: 10-31-05 Date drilling completed: 10-31-	95 Hole depth: 110 Hole diameter: 8
Location of the source of any surface water used for drilling:	NA
Location of the source of any surface water used to drilling and deve	lopment: NA
Logs run (circle all applicable): No log run Electric Gamma Ray	Density Sonic Neutron Other:
Name of organization running log(s):	
c	
Purpose of borehole (check one): Water Well Geotechnical/Geo	logical Investigation Ground Source Heat Pump
	-
Seismic Survey Other (describ	e)
If drilling is not related to water well constructi	on, skip the remainder of this block
Purpose of Well (check one): Home 🗹 Industrial Public Supp	yIrrigationFish CultureOther:
If a flowing well, method of flow regulation: Valve	
If a flowing well, method of flow regulation: Valve	Other (describe)
Static Water Level: 36 feet above to below (gircle one)	land surface Date measured: 11-7-05
Method of Measurement (circle one) steel tape electric tap	e airline other string (meight-
Well depth: $\frac{10}{100}$ Well grouted to a depth of $\frac{100}{100}$ feet Type	e of grout (circle one): Neat Cement (Bentonite) Mix
Casing length: 100 feet Casing diameter: 4	inches Type of casing: QいC
	•
Screen length: <u>10</u> feet Screen diameter: <u>4</u>	inches Type of screen: <u>DJC</u>
Screen slot size: <u>, O(O</u> inches Setting depth: From	<u>feet to</u> feet
Type of completion (circle all applicable); Gravel packed Und	erreamed Telescoped Open hole Natural Development
Other (describe):	~iA
At	. I an an an an an an an area describe on next page
Top of lap pipe or reduction in casing: <u>NA</u> feet. <u>If</u>	elescopea or more inan one screen, describe on next page
	Form: OLWR-SWR-1/

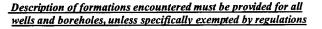
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The sketch below only required for water wells

If well telescopes, show depths on sketch. Ground Level_

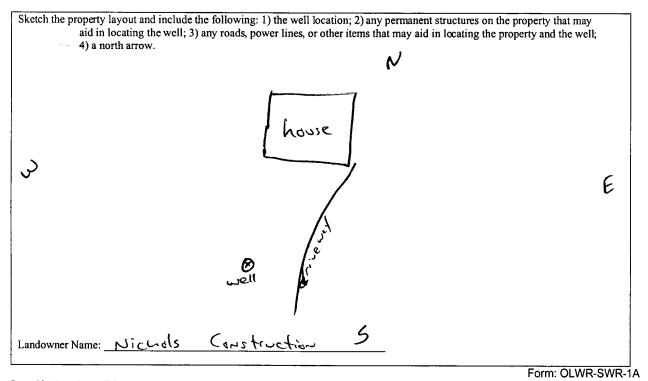
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Description of Formations Encountered	Tiom (depui)	10 (ucpi
Description of Formations Encountered	From (depth) Ground Level	35
white soud	35	(()
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		+

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



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.

 Jones W. Masa
 0-620
 11-28-05
 Jens W. M

 Print Name of Responsible Licensee and License No.
 Date
 Signature of License

Signature of Licensee

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		STATE W	ELL REPORT		
County: Mor	shall		Part 2 For Office Use Only:		
		Mississippi Departm	and Water Resources		
	J W. Mosor	P.O	. Box 10631		
	11-7-05	(60	1)961-5210		
	from block on Part 1				
This part of the report must be a	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		
Owner Name: Nichols Construction		instruction	Latitude: $34.49.600$ Longitude: $89.41.622$		
Mailing Address: Let SO Method of Lat/L		36 Method of Lat/Long (check one): Conventional Survey,			
	Moores p	ioutation	USGS quad, Hand-held GPS 🟒, Survey-grade GPS		
Byhalia M3 38611 City State Zip Code		15 38GII	<u>NE 14 NW 14 Sec 13 T 35 R 500</u>		
			Distance Direction Nearest Town		
Telephone No. (462-838-20	50	14 Miles 5 of worsow		
Pump Type Circle one		e	Power Type 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: 3 [J		

 Date Pump Installed:
 11->-05
 Setting Depth:
 6C

 Rated Pump Capacity:
 12
 Gallons Per Minute
 Number of Stages:
 11

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Pump Test Data Date Well Tested: 11-7-05	Method of Measuring Water Level Circle one	
Static Water Level (A): 36 Feet Below Land Surface Pumping Water Level (B): A Feet Below Land Surface	Air Line Electric Measuring Line Steel Tape Other (specify): <u>String (weight</u>	
Drawdown $[(B) - (A)]$: $\mathcal{N}A$ Feet Below Land Surface Test Pumping Rate: (\mathcal{Q}) Gallons Per Minute	For flowing well, measured shut in head: \cancel{M} feet Well yielded \cancel{Q} GPM with a drawdown of	
Duration of Pump Test (minimum 4 hours): <u></u> hours	feet after 24 hours of pumping	

I HEREBY CERTIFY that the above statements are true to the best o $\mathcal{T}_{cres} \ \omega \ \mathcal{M}_{osou}$	f my knowledge.	
Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer	
	Form: OL	RECEIVED
		DEC 0 5 2005

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60 feet