	State Well Report		E Office Hee Onless	
County: <u>Desato</u>	Part 1 – Driller's Log		For Office Use Only:	
county: SC 30 (S		t of Environmental Quality	Aquifer:	
Permit #:		nd Water Resources	Well #: H-199	
Driller: Janes W. Mason		Sox 10631		
Date drilling completed: 9-5-6C		IS 39289-0631 961-5210	L. S. Elevation:	
Date drilling completed: 1-3		4-6938 (fax)	E-log #:	
	. ,	` '		
State Law requires that this repo Department at the above addres.	rt be prepared by the lice s within 30 days of comp	ense holder responsible for t letion of drilling of the well	the work and filed with the or borehole.	
Information on Well	Owner	Well or Bo	orehole Location	
(Landowner if borehole is not j	•	Latitude: N34.53 ,897	7." Longitude: W08943 ,564,	
Owner Name Tern Swe	earengen	34	3 4	
10.1	_	Method of Lat/Long (circle or	ne): Conventional Survey,	
Mailing Address: 19 00	1 cdA	USGS quad, Hand-held	GPS, Survey-grade GPS	
8.1.1: ~	5 38611	NE WNE W Sec 21		
Byholia M City St	ate Zin Code	Distance Direction	Nearest Town	
1		Distance Direction Miles 5	of_miller	
Telephone No. (662) 551-0	<u> 27 8 </u>			
9-5-06	Well / Bore	hole Data		
Date drilling started: Date d	rilling completed: <u>9-5-</u>	<u> </u>	Hole diameter: 63/4	
Location of the source of any surface water used for drilling:				
Logs run (circle all applicable) No log run Electric Gamma Ray Density Sonic Neutron Other: Name of organization running log(s): A				
Purpose of borehole (check one): Water V	WellGeotechnical/Geol	ogical Investigation Ground	d 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	y Irrigation Fish Culture	Other:	
If a flowing well, method of flow regulation: Valve Other (describe)				
Static Water Level: 54 feet above or below tricle one) land surface Date measured: 9-10-06				
Method of Measurement (circle one) steel tape electric tape air line other: String weight				
Well depth: 140 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix				
Casing length: 130 feet Casing diameter: 4 inches Type of casing: PUC				
Screen length: 16 feet Screen diameter: 4 inches Type of screen: 600				
Screen slot size: , Olo inches Setting depth: From 130 feet to 140 feet				
Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development				
Other (describe):				

Form: OLWR-SWR-1A

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The sketch	helow	only	reauired	for	water wells

If well telescopes,	show	depths	on	sketch
Ground Level.		7		

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

Description of Formations Encountered	From (depth)	Γo (depth)
clay dist.	Ground Level	06
gravel	30	60
wihite clay	60	68
white soud	80	140
		1
	1	
	· · · · · · · · · · · · · · · · · · ·	
	-	
	<u> </u>	<u> </u>

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

5	
House well	
Landowner Name: Terry Swearengery Form: OLWR-SV	

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. ones W. Maron 0-620 10-2-06

Print Name of Responsible Licensee and License No.

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STATE WELL REPORT Part 2 County: Desato For Office Use Only: **Pump Installer's Completion Report** Mississippi Department of Environmental Quality Permit #: Aquifer: Office of Land and Water Resources Driller: Jones W. Mason P.O. Box 10631 Well #: Jackson, MS 39289-0631 Date completed: 9-10-06 (601)961-5210 Elevation: (601)354-6938 (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 Owner Information Well Location Latitude: <u>N34°53.897</u> Longitude: <u>W089° 43.526</u> Method of Lat/Long (check one): Conventional Survey____, Mailing Address: 14965 Bell USGS quad , Hand-held GPS , Survey-grade GPS NE " NE " Sec 21 T 25 R SW Direction Nearest Town Distance Telephone No. (662) 551-0358 Miles SE of miller Pump Type **Power Type** Circle one Circle one Diesel Engine Gasoline Engine Natural Gas Air Lift Jet **Submersible** Tractor PTO Piston Turbine Electric Motor Hand Bucket Other (specify): Rotary Flowing Well Windmill Centrifugal Horse Power Rating of Motor: Other (specify): _ Date Pump Installed: 9-10-06 80 Setting Depth: feet Rated Pump Capacity: Gallons Per Minute Number of Stages: Method of Measuring Water Level Pump Test Data Circle one Date Well Tested: 9-10-06 Steel Tape Air Line Electric Measuring Line Static Water Level (A): 54 Feet Below Land Surface Other (specify): 5tring / weigh Pumping Water Level (B): ___A __Feet Below Land Surface Drawdown [(B) - (A)]: Feet Below Land Surface For flowing well, measured shut in head: __ Test Pumping Rate: _____ 1 2 GPM with a drawdown of Gallons Per Minute Well yielded ~A feet after hours of pumping Duration of Pump Test (minimum 4 hours): I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

housiu.

Signature of Pump Installer

Jones Wason 0-620 Print Name of Pump Installer and License No. (if applicable)

Form: OMEWE VED