	- State Well Report	
County: Desoto	Part 1 – Driller's Log	For Office Use Only:
	Mississippi Department of Environmental Quality	Aquifer:
Permit #:	Office of Land and Water Resources	Well #: M-219
Driller: Jenes W. Moson	P.O. Box 10631	
	Jackson, MS 39289-0631	L. S. Elevation:
Date drilling completed: 12-6-06	(601)961-5210	
	(601)354-6938 (fax)	E-log #:

ŧ,

-

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.

Depuriment in the above address within 50 ways of comp			
Information on Well Owner	Well or Borehole Location		
(Landowner if borehole is not for a water well)	Latitude: 34 . 48 . 706 " Longitude: 89 . 50 . 025		
Owner Name Jodi Vinson	42 01		
Mailing Address: LOT 17 8307 Kerri Ruth	Method of Lat/Long (circle one): Conventional Survey,		
Allen forms	USGS quad, fand-held GPS, Survey-grade GPS		
	503 1/ Sw 1/2 Sec 22 Twn 35 Rng 60		
I-lerwowdo Ms 38637 City State Zip Code	Distance Direction Nearest Town		
Telephone No. (१०) 413- 5190	314 Miles NW of Cockrum		
	h la Data		
Well / Bore	nole Data		
Date drilling started: 13-6-06 Date drilling completed: 13-6-0	Hole depth: 155' Hole diameter: 7'		
Location of the source of any surface water used for drilling:			
Location of the source of any surface water used for drilling: <u>A</u> Method of dosing and volume of Chlorine used in drilling and deve	lopment: <u>NA</u>		
Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other:			
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 <u>Industrial</u> Public Supply Irrigation Fish Culture Other:			
If a flowing well, method of flow regulation: Valve // >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>			
Static Water Level:feet above or felow (circle one) land surface Date measured: 12-14-06			
Method of Measurement (circle one) steel tape electric tape	e air line other: <u>string (weight</u>		
Well depth: 155 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix			
Casing length: 135 feet Casing diameter: 4 inches Type of casing: puc			
Screen length: $\underline{\partial} \underline{\nabla}_{feet}$ feet Screen diameter: $\underline{\Box}_{inches}$ Type of screen: $\underline{\rho} \underline{\nabla} \underline{C}_{inches}$			
Screen slot size: <u>010</u> inches Setting depth: From <u>135</u> feet to <u>155</u> feet			
Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development			
Other (describe):A			
Top of lap pipe or reduction in casing: feet. If telescoped or more than one screen, describe on next page			
,,,,,,	FOR CARVE		

JAN 08 2007 BY: OLWR

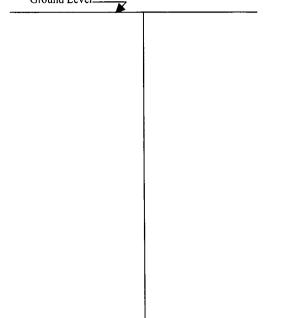
M-219

The sketch below only required for water wells

If well telescopes, show depths on sketch. Ground Level_

ι

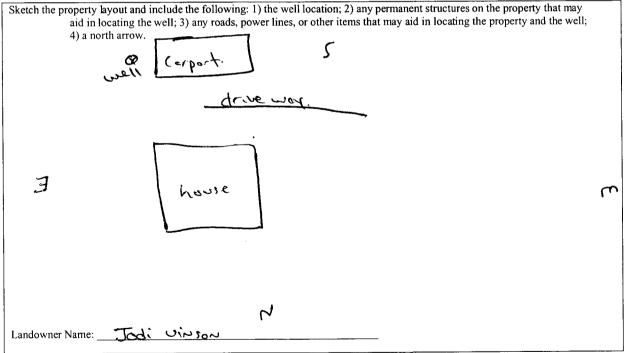
*,*1



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

Description of Formations Encountered	From (depth)	To (depth)
	Ground Level	15
clay dirt: grovel white soud white clay white soud	15	99 30
white soud	22	
white class	30	50
white soud	50	155
		1
	-	1

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 lowe

ens w. Men

Print Name of Responsible Licensee and License No.

Signature of Licensee

		STATE W	ELL REPORT	
County: Desc Permit #: Driller: Javes Date completed: 12 Copy information fr This part of the re	یں۔ Moso 2.14-06 om block on Part 1	Pump Installer Mississippi Departme Office of Land P.O. Jackson, (601)	Part 2 Pump Installer's Completion Report Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 10631 Jackson, MS 39289-0631 (601)961-5210 (601)354-6938 (fax) d by a licensed water well contractor or a licensed pump in	
		ts filed with the Department	at the above address within 30 a	
Wen conner name:Owner Name: \underline{Jodi} \underline{vinson} Mailing Address: \underline{Lot} 17 $\underline{8307}$ KerriKerri \underline{R} \underline{N} $\underline{48}$ $\underline{706}$ Longitude: $\underline{89}$ $\underline{50}$ $\underline{005}$ Mailing Address: \underline{Lot} 17 $\underline{8307}$ Kerri \underline{R} $\underline{41}$ Method of Lat/Long (check one):Conventional Survey			AGPS, Survey-grade GPS T 35 R 600 Nearest Town	
	Pump Typ Circle one			ower Type Circle one
Air Lift	Jet	Submersible	Diesel Engine Gasoli	ne 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	r:
Date Pump Installe	d: 12-14-0		Setting Depth:	feet
Rated Pump Capac	ity: 20	Gallons Per Minute	Number of Stages:	<u></u>

8 - **e**

Pump Test Data	Method of Measuring Water Level	
Date Well Tested: <u>) みードークを</u>	Circle one	
Static Water Level (A): <u>う</u>	Air Line Electric Measuring Line Steel Tape	
Pumping Water Level (B): <u>トム</u> Feet Below Land Surface	Other (specify): <u>String (weight</u>	
Drawdown $[(B) - (A)]$: $\checkmark A$ Feet Below Land Surface	For flowing well, measured shut in head: $\cancel{\mathcal{NA}}_{feet}$ feet	
Test Pumping Rate: 30 Gallons Per Minute	Well yielded $\underbrace{\partial \mathcal{O}}_{GPM}$ with a drawdown of	
Duration of Pump Test (minimum 4 hours): 34 hours	$\underbrace{\mathcal{NA}}_{feet}$ after $\underbrace{\partial \mathcal{A}}_{hours}$ of pumping	

I HEREBY CERTIFY that the above statements are true to the best	of my knowledge.	
Jones US-Mara 0-620	Gons w. Man	TOFIVED
Print Name of Pump Installer and License No. (if applicable)	/ Signature of Pump Installer	RECLIPTION
		JAN 08 2
		JAN UG
		TY: OLWA
		N.O.