	State We	ell Report		
County: Desato	Part 1 – Driller's Log		For Office Use Only:	
	Mississippi Department	of Environmental Quality	Aquifer:	
Permit #:	Office of Land and Water Resources		well #: K- 222	
Driller: Javes w. Mason	1	ox 10631 S 39289-0631	L. S. Elevation:	
Date drilling completed: 8-37-05		61-5210		
	(601)354	-6938 (fax)	E-log #:	
State Law requires that this report Department at the above address				
Information on Well (Owner		rehole Location	
(Landowner if borehole is not f	· I	Latituda, 34 . 49 , 229	" Longitude. C98 . 03 . 848,	
Owner Name Robert Bran		Method of Lat/Long (circle or	" Longitude: So o 3 , 848,	
Mailing Address: 4237 SKyl	ine			
LOT DS BAR E	ranch subdivison		GPS, Survey-grade GPS	
	1	2 4 NE 1/2 Sec 17	V Twn 35 Rng 8w	
hernondo Mi City Sta	te Zip Code	Distance Direction	Nearest Town	
Telephone No. (101) 351-81	ephone No. (101) 351-8118 314 Miles 5E of Frees (SIECS)			
Well / Borehole Data				
Date drilling started: 8-37-05 Date drilling completed: 8-37-05 Hole depth: 130' Hole diameter:				
Location of the source of any surface water used for drilling:A Method of dosing and volume of Chlorine used in drilling and development:				
Method of dosing and volume of Chlorin	e used in drilling and develo	ppment: NA		
Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: Name of organization running log(s): Description:				
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 / Industrial Public Supply Irrigation Fish Culture Other:				
If a flowing well, method of flow regulation: Valve Other (describe)				
Static Water Level: 65 feet above of below (circle one) land surface Date measured: 8-27-05				
Method of Measurement (circle one) steel tape electric tape air line other: String (weight				
Well depth: 136 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix				
Casing length: 120 feet Cas	ing diameter: 4	_inches Type of casing: _	ρυσ	
Screen length: 10 feet Scr			*	
Screen slot size: , O 10 inches Setting depth: From 100 feet to 130 feet				
Type of completion (circle all applicable) Gravel packed Underreamed Telescoped Open hole Natural Development				
	04(11)	2210		

Top of lap pipe or reduction in casing: _

Form OLWR-SWR-1A

feet. If telescoped or more than one screen, describe on next page

SEF 27 2005

The	sketch	below (only re	equired	for	water 1	vells

<u>If wel</u>	<u>l teles</u>	copes,	<u>show</u>	<u>depths</u>	on:	<u>sketch</u>
Gı	round	Level.		_		

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)
Clay dirt	Ground Level	15
sed sand	15	30
grovel	30	95
white soud	95	130
	ļ	
		1
		
	-	-
	 	+
		
	 	
		+
	-	-

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

Sketch the property layout and include the following: 1) the well loca aid in locating the well; 3) any roads, power lines, or of 4) a north arrow.	ation; 2) any permanent structures on the property that may ther items that may aid in locating the property and the well;
J. J	
Landowner Name: Robert Brankstone	Form: OLWP-SWR

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.

Print Name of Responsible Licensee and License No.

SEP 27 2005

BY OLWH

STATE WELL REPORT

(601)354-6938 (fax)

Part 2 County: <u>Desoto</u> Pump Installer's Completion Report Mississippi Department of Environmental Quality Office of Land and Water Resources Permit #: P.O. Box 10631 Jackson, MS 39289-0631 Date completed: 2-27-05 (601)961-5210

Copy information from block on Part 1

For Office Use Only:
Aquifer:
Well #: K-222 Elevation:

This part of the report must be completed by a licensed water well or report must be attached and both parts filed with the Department a			
Well Owner Information	Well Location		
Owner Name: Robert Brunkstone	Latitude: 34・49・279 Longitude: <u>090、43・848</u>		
Mailing Address: 4237 Skyline	Method of Lat/Long (check one): Conventional Survey,		
COT 25 BOY E CONCH Subdivisor	USGS quad, Hand-held GPS, Survey-grade GPS		
herwondo ms 38637 City State Zip Code	SE 1/2 NE 1/2 Sec 17 T 35 R 8W		
	Distance Direction Nearest Town		
Telephone No. (901) 351-8118	3/4 Miles SE of frees convers		

	Pump Typ Circle on	2			Power Type Circle one	
Air Lift	Jet	Submersible		Diesel Engine	Gasoline Engine	Natural Gas
Bucket	Piston	Turbine	4	Electric Motor	Hand	Tractor PTO
Centrifugal	Rotary	Flowing Well		Windmill	Other (specify):	
Other (specify):				Horse Power Rating	g of Motor: 1 '(3	s hp-
Date Pump Installed:	8-27-6	05		Setting Depth:	100	feet
Rated Pump Capacity	:18	Gallons Per Minute		Number of Stages:	14	

Pump Test Data	Method of Measuring Water Level Circle one		
Date Well Tested: 8-37-05	Air Line Electric Measuring Line Steel Tape		
Static Water Level (A): 65' Feet Below Land Surface	Other (specify): String (weight		
Pumping Water Level (B): MA Feet Below Land Surface			
Drawdown [(B) – (A)]:Feet Below Land Surface	For flowing well, measured shut in head: NA feet		
Test Pumping Rate: 18 Gallons Per Minute	Well yieldedGPM with a drawdown of		
Duration of Pump Test (minimum 4 hours):hours	PA feet after 34 hours of pumping		

I HEREBY CERTIFY that the above statements are true to the best	of my knowledge.
Jones W. Moson 0.620	Ges w. Mosan
Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer
	Form: OLWR-SWR-1B

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BY: OLWB