	State We	II Report	p
11	Part 1 – Driller's Log		For Office Use Only:
County: HARCISON	Mississinni Denartment	Mississippi Department of Environmental Quality	
Permit #:	Office of Land and	Water Resources	Aquifer: F- 197
Driller:	P.O. Box		Well #:
Driller: 0 783	Jackson, MS	39289-0631	L. S. Elevation:
Date drilling completed: 4-10-08	(601)96	1-5210	
	(601)354-6	6938 (fax)	E-log #:
State Law requires that this repo Department at the above address	ss within 30 days of comple	tion of drilling of the wel	l or borehole.
Information on Well		Well or B	orehole Location
(Landowner if borehole is not	for a water well)	atitude: 30 ° 27 ,817	" Longitude: 88 ° 14 ' 130 "
Owner Name Kevin Breland		40	7" Longitude: 89 ° 14 ' 130 " 8
		Method of Lat/Long (circle o	ne): Conventional Survey,
Mailing Address: Big Cre	er Kd.	11000 1 1-11 1	CDC COC
			d GPS, Survey-grade GPS
		1/4 Sec 36	7 Twn 65 Rng 2w
Gpt. MS.	74503		
€ ity Si	ate Zip Code I		Nearest Town
Telephone No. () 380 - 02	12	Miles	of
receptione No. ()			
	Well / Boreho	le Data	
Date drilling started: 4-10 Date of Location of the source of any surface wa			
Method of dosing and volume of Chlori			
Logs run (circle all applicable): No log r	un Electric Gamma Ray	Density Sonic Neutron	Other:
Name of organization running log(s):	,		
Purpose of borehole (check one): Water	Well Geotechnical/Geolog	ical Investigation Groun	d Source Heat Pump
	113 7		
	Survey Other (describe)_		
If drilling is not relate	ed to water well construction,	skip the remainder of this b	lock
Purpose of Well (check one): Home	Industrial Public Supply	Irrigation Fish Culture	Other:
If a flowing well, method of flow regulat	ion: Valva Oth	or (describe)	
	Oli		
Static Water Level: 60 feet	above of below (ercle one) lan	d surface Date measured	4-10-08
Method of Measurement (circle one	steel tape electric tape	air line other:	
Well depth: 280 Well grouted to a	depth of 15 feet 11 Type o	groun circle one). Neat Ce	ment Bontonite Mix
Casing length: 260 feet Ca	sing diameter 200'/60'	inches Type of casing:	PUC
Screen length: 20 feet Sc	reen diameter:	inches Type of screen: _	PVC
Screen slot size:, DO6inches	Setting depth: From	240 feet to	OF O feet
Type of completion (circle all applicable): Gravel packed Underre	amed Telescoped Ope	n hole Natural Development

Top of lap pipe or reduction in casing:

Form: OLWR-SWR-1A

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

The ske	tch be	low only	required	for	water wells
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If well telescopes, show depths on sketch. Ground Level_

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

Description of Formations Encountered		To (depth)
Clay	Ground Level	15
Sand + Gravel	15	65
Clay	65	160
Sand	160	180
day	180	190
Sand	190	220
Clay	220	200
Sund	280	280
	 	
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	-	

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 ot 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;	
Home	Cable Bridge Reli With	
Big Creek Rd.		2
Landowner Name: Kevin Breland		

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.

MALVIN WAGNON 0-785 4-10-08 Ma

STATE WELL REPORT

Part 2

Pump Installer's Completion Report

County: HACCISON

Driller: _ 0 - 785-

Date completed: 4-11-08

Permit #:

Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 10631
Jackson, MS 39289-0631
(601)961-5210

For Office Use Only:	
Aquifer:	
Well #: F-497	
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 Latitude: 30°-27.8/7' Longitude: 85°-14.130' Owner Name: Kevin Breland Mailing Address: O Big Crue Rd. Method of Lat/Long (check one): Conventional Survey____, USGS quad , Hand-held GPS , Survey-grade GPS ______1/4 ______1/4 Sec_____T____R____ Direction Nearest Town Telephone No. (____) 380 - 0213 ____Miles _____ of ____ Pump Type Power Type Circle 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): ___ Horse Power Rating of Motor: _____/, 5 Other (specify): Date Pump Installed: 4-11-08 Rated Pump Capacity: 22 Gallons Per Minute Number of Stages: Pump Test Data Method of Measuring Water Level Circle one Date Well Tested: 4-11-08 Steel Tape Air Line Electric Measuring Line Static Water Level (A): 60 Feet Below Land Surface Other (specify): Pumping Water Level (B): 100 Feet Below Land Surface Drawdown [(B) - (A)]: 42 Feet Below Land Surface For flowing well, measured shut in head: _____feet Test Pumping Rate: Gallons Per Minute Well yielded _____GPM with a drawdown of Duration of Pump Test (minimum 4 hours): 24 hours _____feet after _____hours of pumping I HEREBY CERTIFY that the above statements are true to the best of my knowledge

Signature of Pump Installer

Form: OLWR-SWR1B

APR 2 9 2008

BY: OI WR