	State Well F	Report -	
County: MMR 5hA11	Part 1 – Driller's Log		For Office Use Only:
Permit #:	Mississippi Department of Er	vironmental Quality	Aquifer:
	Office of Land and Wa	iter Resources	Well #: J-251
Driller: ELANGFORE	P.O. Box 10		
Date drilling completed: 6 -25 0'7	Jackson, MS 392 (601)961-52		L. S. Elevation:
	(601)354-6938		E log #
		· ·	E-log #:
State Law requires that this report Department at the above address	t be prepared by the license ho	older responsible for th	e work and filed with the
Department at the above address Information on Well (within SU days of completion	of drilling of the well of	r borehole.
(Landowner if borehole is not fe	or a water well)		ehole Location
Owner Name_ BriAN SM		de: <u>34 • 48 · 23 "</u>	Longitude: 89 • 34 ·51
Mailing Address: 589 CARK		d of Lat/Long (circle one	
		JSGS quad, Hand-held G	
<u>Aed BARKS</u> City Stat	MS NW	1/4 SW 1/4 Sec_24	Twn 3 5 Rng 4/W
City Stat	e Zip Code Distant	ce Direction	Nearest Town
Telephone No. ()	-2	Miles <u>5</u> w of	Red BARKS
	Well / Borehole Dat	a	
Date drilling started: 6-25 Date dril	ling completed: C. 15 II.		
	Hol	e depth: 200 H	ole diameter: 62
Location of the source of any surface water Method of dosing and volume of Chlorine	used for drilling: Nem -	we1'	
whether of dosing and volume of Chlorine	used in drilling and development:	3CAI Cle	rex
Logs run (circle all applicable): No log run	Electric Gamma Ray Density	Conia Neuto Od	
Name of organization running log(s):		Some Neutron Off	ier:
Attach copy of log to this report)			
Purpose of borehole (check one): Water Wel Seismic Su	Centechnical/Geological Inv	antigation 0 1 g	
Seismic Su	rveyOther (<i>describe</i>)	Ground So	urce Heat Pump
If ariling is not related to	water well construction, skip the	remainder of this block	
urpose of Well (check one): Home X Ind	ustrial Public Supply Irriga	tion Fish Culture	Other
f a flowing well, method of flow method	Value	rish culture	Otner:
f a flowing well, method of flow regulation:	valve Other (descr	ribe)	
tatic Water Level: <u>\$C</u> feet above	e or below (circle one) land surface	e Date measured: 6	-25-07
teenod of Measurement (circle one)	tape electric tape air lin	ne other:	
Vell depth: Zee Well grouted to a depth	of $\underline{/\mathcal{O}}$ feet Type of grout (c	circle one): Neat Cement	Bentonite Mix
		Type of casing n	10
asing length: <u>20</u> feet Casing	liameter: 4/ inches	providence po	
asing length: <u>20</u> feet Casing creen length: <u>10</u> feet Screen	diameter: <u> </u>	Type of screen: <u>S/2</u>	sted pve
asing length: <u>20</u> feet Casing creen length: <u>feet</u> Screen creen slot size: <u>2013</u> inches	diameter: <u>/</u> inches Setting depth: From <u>/ 90</u>	Type of screen: <u>S/2</u>	sted pve
asing length: <u>20</u> feet Casing creen length: <u>feet</u> Screen	diameter: <u>4/</u> inches Setting depth: From <u>190</u>	Type of screen: <u>S/2</u>	feet
asing length: 20 feet Casing creen length: 10 feet Screen creen slot size: $20/3$ inches ype of completion (circle all applicable): 0	diameter: <u> </u>	Type of screen: <u>S/2</u> feet to <u>2000</u> Telescoped Open hole	feet
asing length: 20 feet Casing creen length: 10 feet Screen creen slot size: $20/3$ inches ype of completion (circle all applicable): 0	diameter: <u>4</u> inches Setting depth: From <u>190</u> iravel packed Underreamed 7 Other (describe):	Type of screen: <u>5/2</u> feet to <u>2000</u> Felescoped Open hole	feet Natural Development

JUL 0 9 2007 BY: OLWR

The sketch below only required for water wells

If well telescopes, show de Ground Level	pths on sketch.	<u>wa</u>
Ground Level		Desc
	1	-
		ļ
		5
·		
		ļ
	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	
Red SAN d	C	10
Red SARd	10	30
Seme per amvel		
SCME DEC CMVel Brown SANG	30	60
SANO / CIAY Mix W/ SAN d	60	60 120 200
ulstra d	120	2.00
		1
		1

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

1

Sketch the property layout and include the following: 1) the well location; 2) any permanaid in locating the well; 3) any roads, power lines, or other items that may a 4) a north arrow.	aid in locating the property and the well;
	Red
	BARKG -
O well	Red BANKG - Red BANK & Rd
Martin L	
GARDNER B89	
Landowner Name: <u>BRIAN SMITH</u>	

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.

EVALK Hugtord C.Gr 6-25-07 Print Name of Responsible Licensee and License No. Date

Flank angle JUL 0 9 2007 Signature of Licensee **BY: OLWR**

STATE	WELL REPORT		
Permit #:	Part 2 taller's Completion Report artment of Environmental Quality Land and Water Resources P.O. Box 10631 (son, MS 39289-0631 (601)961-5210 501)354-6938 (fax) r well contractor or a licensed pump installer. A copy of Part 1 of the		
report must be attached and both parts filed with the Departm Well Owner Information	Well Location		
Owner Name: GrAAN SMITH	Latitude: Longitude:		
Mailing Address: <u>5 5 9 CAR duer</u>	Method of Lat/Long (check one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS		
<u>Red BARKSMS</u> City State Zip Code	1/4 1/4 Sec_ Z 1/ T 3 8 R 4/4		
City State Zip Code	Distance Direction Nearest Town		
Telephone No. ()	2 Miles Sw of Red GANKS		
Pump Type Circle one	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: 12		
Date Pump Installed: 6 6 5-0 7	Setting Depth:feet Number of Stages:		
Rated Pump Capacity:Gallons Per Minut			
Pump Test Data	Method of Measuring Water Level Circle one		
Date Well Tested: 6 - 25- 0 7	Air Line Electric Measuring Line Steel Tape		
Static Water Level (A): <u>FC</u> Feet Below Land Surfac	Ce Other (specify):		
Pumping Water Level (B):Feet Below Land Surfac	e		
Drawdown [(B) – (A)]: Feet Below Land Surfac	For flowing well, measured shut in head:feet		
Test Pumping Rate: K Z C Gallons Per Minute	e Well yielded GPM with a drawdown of		
Duration of Pump Test (minimum 4 hours):hours	s feet after hours of pumping		
I HEREBY CERTIFY that the above statements are true to the FHRHLMRFONDO-622 Print Name of Pump Installer and License No. (if applicable)	best of my knowledge. <u>Hank Kang bart</u> 0 9 2007 Signature of Pump Installer BY: 01 WI		