

State Well Report
Part I - Driller's Log

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)

County: Rankin OK
Permit #: _____
Driller: Heater Blizard
Date drilling completed: 6-20-08

For Office Use Only:
Aquifer: C52
Well #: W-101
L. S. Elevation: _____
S-log #: _____

State Law requires that this report be prepared by the licensee 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.

Information on Well Owner
(Landowner if borehole is not for a water well)
Owner Name: _____
Mailing Address: 60 Grand View
Brandon MS 39047
City State Zip Code
Telephone No. (601) 624-8463
Contractor Keith Key - Hermite Rush

Well or Borehole Location
Latitude: 32° 24' 57.3" Longitude: 90° 1' 18.1"
Method of Lat/Long (circle one): Conventional Survey
USGS quad, Hand-held GPS, Survey-grade GPS
SE SE 28 Twp 7N Rng 2E
Distance Direction Nearest Town
0.6 Miles NE of BARNESVILLE, MS

Well / Borehole Data
Date drilling started: 6-16-08 Date drilling completed: 6-20-08 Hole depth: 250 FT Hole diameter: 4 3/4
Location of the source of any surface water used for drilling: _____
Method of casing and volume of Chlorine used in drilling and development: _____
Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: _____
Name of organization running log(s): _____
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: _____ feet above or below (circle one) land surface Date measured: _____
Method of Measurement (circle one) steel tape _____ electric tape _____ air line _____ other: _____
Well depth: _____ Well grouted to a depth of _____ feet Type of grout (circle one): Neat Cement _____ Bentonite _____ Mix _____
Casing length: _____ feet Casing diameter: _____ inches Type of casing: _____
Screen length: _____ feet Screen diameter: _____ inches Type of screen: _____
Screen slot size: _____ inches Setting depth: From _____ feet to _____ feet
Type of completion (circle all applicable): Gravel packed _____ Underreamed _____ Telescoped _____ Open hole _____ Natural Development _____
Other (describe): _____
Top of lap pipe or reduction in casing: _____ feet *If telescoped or more than one screen, describe on next page*

Form: OLWR-SWR-1A

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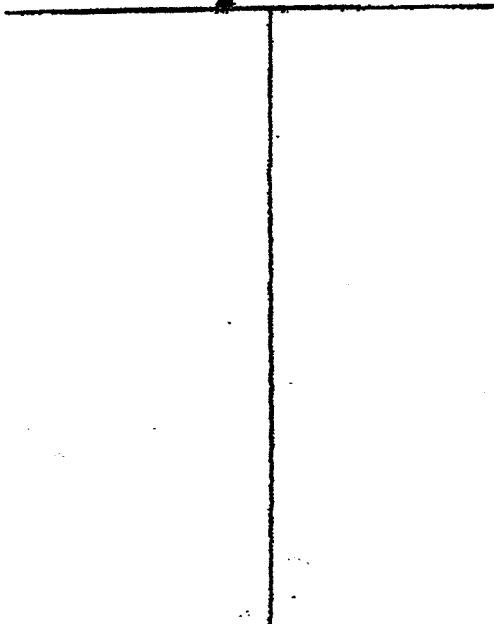
CS2

~~W-101~~

The sketch below only intended for water wells.

If well screens are shown, show location on sketch.

Ground Level

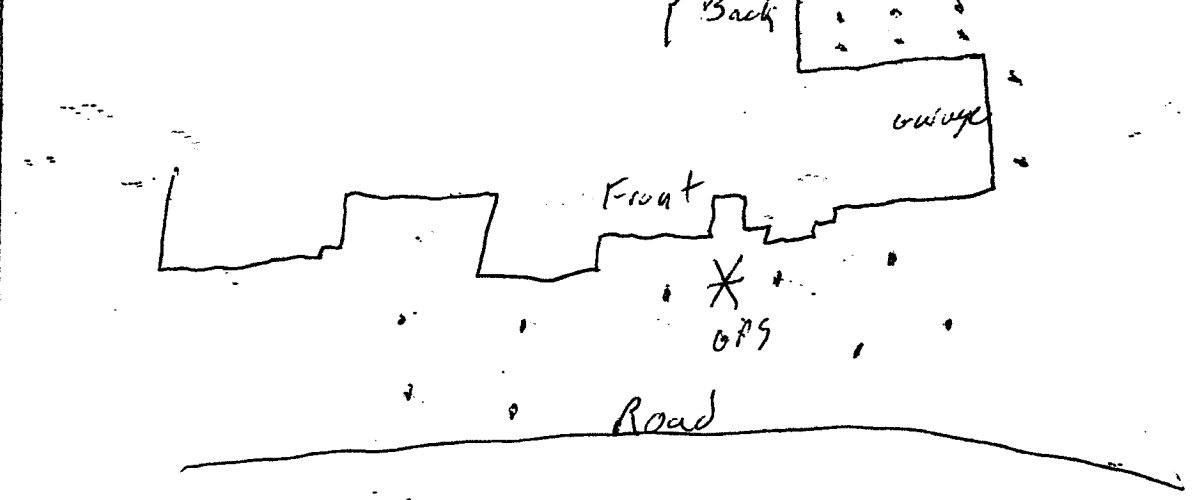


Description of Formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations.

Description of Formations Encountered	From (depth)		To (depth)
	Ground Level		
Red Clay	0 -		20 FT
Sand	20 FT		40 FT
Brown Clay	40 FT		60 FT
Grey Clay	60 FT		250 FT

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

Sketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) a north arrow.



Landowner Name: _____

Attachment Added

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.

Fred Danforth 0-69867 7-15-08

Fred Danforth (Signature)

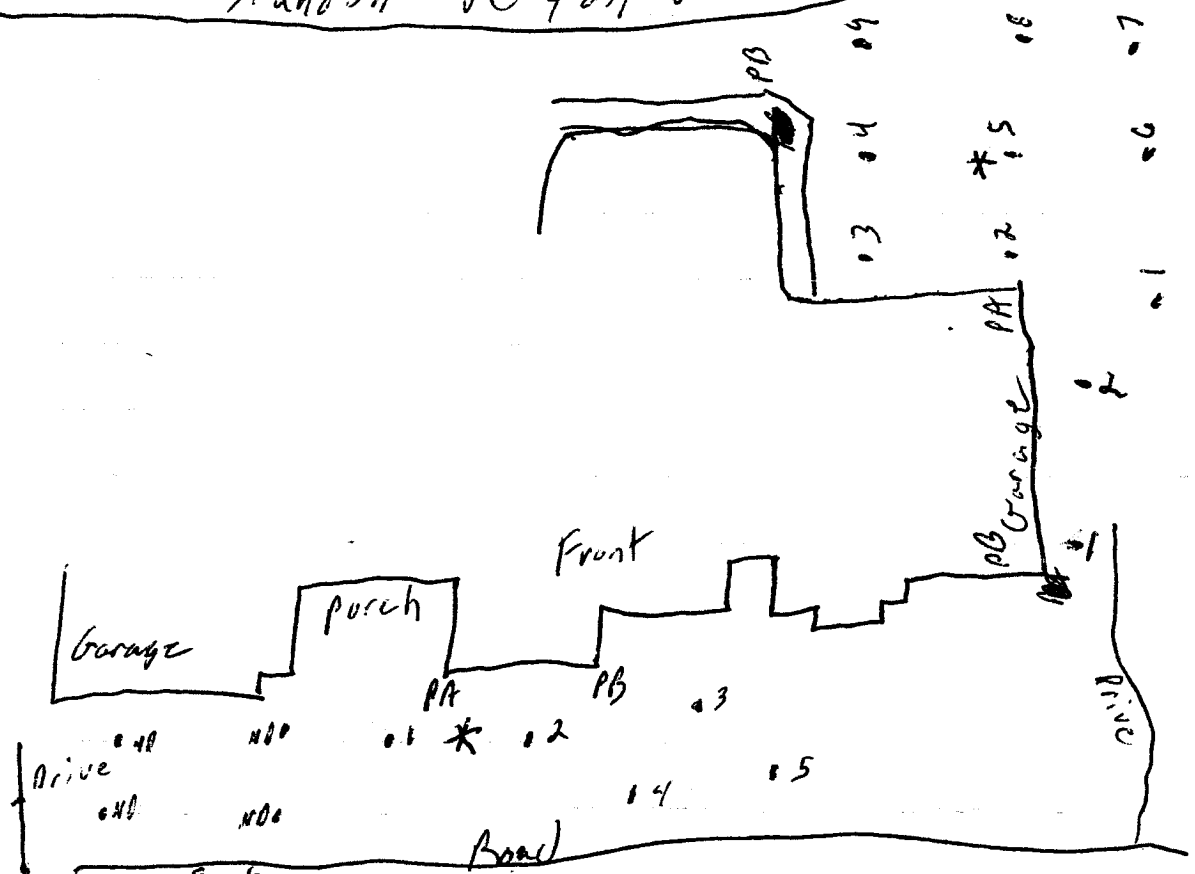
Print Name of Responsible Licensee and License No. Date

Signature of Licensee

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~~W 101~~ C52

Ross Barnett Res
Brandon 20 for Water



Front

PA	PB
1 22	1 33
2 12	2 16
3 27	3 16
4 31	4 28
5 46	5 35

Front Garage

PA	PB
1 31	1 17
2 13	2 29

Back

PA	PB
1 25	1 65
2 5	2 40
3 20	3 22
4 35	4 15
5 25	5 39
6 35	6 62
7 50	7 68
8 29	8 44
9 43	9 29

Front
GPS
N 32° 24' 57.3"
W 40° 1' 17.0"

Back
GPS
N 32° 24' 58.6"
W 90° 1' 18.1"

Newer town
Barnes Prairie, MS 0.6^m NE
of this location

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