

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631

Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Harrison</i>	
WELL NUMBER <i>B-253</i>	CODED
DATE WELL COMPLETED <i>6-13-03</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Crystal Drilling & Service Co.</i>

NAME & MAILING ADDRESS OF LANDOWNER
Brandon Parker
7822 Saucier ~~Highway~~ Rd.

Latitude:
Longitude:

WELL LOCATION	SEC <i>18</i>	TOWNSHIP <i>5</i>	RANGE <i>N 12 E</i>
DISTANCE <i>5.5</i> Miles	DIRECTION <i>W</i>	NEAREST TOWN <i>Saucier</i>	

OTHER LANDMARK

WELL PURPOSE: *Home*

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Turbine, *Jet* Flowing Well, Other (Describe) _____

POWER TYPE (Circle One):
 Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ *H/P*

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>top soil</i>	<i>1</i>	<i>3</i>
<i>Red Clay</i>	<i>3</i>	<i>10</i>
<i>Sugar sand</i>	<i>10</i>	<i>50</i>
<i>Dark Blue clay</i>	<i>50</i>	<i>100</i>
<i>Clay sand</i>	<i>170</i>	<i>140</i>

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JUL 31 2003

BY: OLWR

WELL DATA

Well Depth <i>140'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>130'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>140'</i>	Depth to Static Water Level <i>55'</i>

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, *Underreamed*, *Telescoped*,
 Natural Development, *Open Hole*, Other (Describe) _____

WELL GROUTED TO A DEPTH OF *15'* FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - inches <i>.006</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>140'</i>	

Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

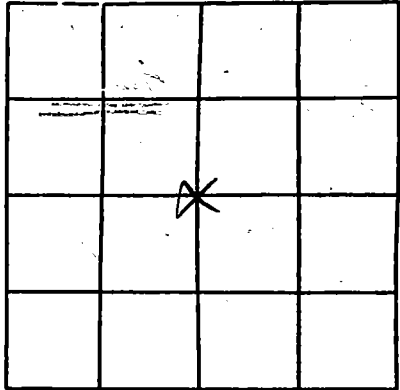
Deitch Wilson 0-209
Signature of Licensed Driller and License No.

7-28-03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
7	2	70'	FT.
PUMP TEST			
Well yielded <u>7</u> GPM with			
a drawdown of <u>0</u> ft.			
after <u>2</u> hours of pumping			

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____

Name of Organization Running Log _____

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

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