

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 Co.</i>	
WELL NUMBER <i>5-384</i>	CODED
DATE WELL COMPLETED <i>10-25-02</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Paul Water Well</i>
<i>23236 Hwy 53 Box 108</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Marie Bell</i>
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<i>2369 Meade Rd. Ross Christian</i>

Latitude:
Longitude:

WELL LOCATION. SEC <u>19</u> TOWNSHIP <u>7</u> RANGE <u>12</u>
<i>N S E W</i>

DISTANCE <u>(1) One</u> Miles DIRECTION <u>From</u> of NEAREST TOWN <u>I 10</u>

OTHER LANDMARK <i>Meade Rd.</i>

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>

PUMP DATA

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

POWER TYPE (Circle One):
 Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) *3 stage H/P 2HP*

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>top soil</i>	<i>1</i>	<i>3</i>
<i>red clay</i>	<i>3</i>	<i>15</i>
<i>white sand</i>	<i>15</i>	<i>65</i>
<i>soft blue clay</i>	<i>65</i>	<i>120</i>
<i>fine water sand</i>	<i>120</i>	<i>130</i>
<i>hard blue clay</i>	<i>130</i>	<i>315</i>
<i>fine water sand</i>	<i>315</i>	<i>330</i>
<i>good water sand</i>	<i>330</i>	<i>345</i>
<i>course water sand</i>	<i>345</i>	<i>380</i>

WELL DATA

Well Depth <i>380'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>370</i>
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Type of Casing <i>PVC</i>	Hole Depth <i>380'</i>	Depth to Static Water Level <i>65'</i>
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TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
(Describe)

WELL GROUTED TO A DEPTH OF *10'* FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches <i>2"</i>	Length - Feet <i>10'-.006</i>	Slot Size - Inches <i>.006</i>
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Screen Type <i>PVC-40</i>	Depth to Bottom - Feet <i>380</i>
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Top of Lap Pipe or Reduction in Casing
FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

RECEIVED
OCT 31 2002
BY: OLWR

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.

Calvin M. Page
Signature of Licensed Driller and License No.

10-29-02
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
		FT.

PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ 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.