

**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  
Wilkinson

WELL NUMBER CODED PERMIT NUMBER

**F-21**  
 DATE WELL COMPLETED  
10-2-03

NAME OF DRILLING FIRM  
Enterprise Well Services

NAME & MAILING ADDRESS OF LANDOWNER

James McCardell

Macedonia Rd

Latitude:  
 Longitude:

WELL LOCATION. SEC TOWNSHIP RANGE  
8 3 N 1 E  
S W

DISTANCE DIRECTION NEAREST TOWN  
7 Miles West of Crosby

OTHER LANDMARK

WELL PURPOSE (Home Irrigation, Municipal, Industrial, Fish Pond, etc.)  
 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 34

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Clay</u>	<u>0</u>	<u>40</u>
<u>gravel</u>	<u>40</u>	<u>60</u>
<u>clay</u>	<u>60</u>	<u>90</u>
<u>Sand</u>	<u>90</u>	<u>120</u>
<u>course sand</u>	<u>120</u>	<u>132</u>

WELL DATA

Well Depth <u>132'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>112'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>132'</u>	Depth to Static Water Level <u>92'</u>

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 <u>4"</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>010/10</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>132'</u>	

Top of Lap Pipe or Reduction in Casing  
 FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

RECEIVED  
 NOV 17 2003  
 BY: OLWF

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.

Beed Stitzel 029  
 Signature of Licensed Driller and License No.

11-2-03.  
 Date

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 8

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
12	12	125' 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

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