

**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  
Lamar

NUMBER C-104 CODED

PERMIT NUMBER 0586

NAME OF DRILLING FIRM  
James Wells

Water Well Inc

IF WELL COMPLETED  
1-23-03

NAME & MAILING ADDRESS OF LANDOWNER  
M. J. Byers Inc

Hy 35 South Bradford

Latitude:  
Longitude:

WELL LOCATION: SEC 10 TOWNSHIP 4 S RANGE 16 E

DISTANCE 1 Miles DIRECTION South of NEAREST TOWN Bradfield

OTHER LANDMARK

WELL PURPOSE: Home, ~~Irrigation~~, Municipal, Industrial, Fish Pond, etc.

**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 5

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>2</u>
<u>Clay</u>	<u>2</u>	<u>20</u>
<u>Sand</u>	<u>20</u>	<u>60</u>
<u>Clay</u>	<u>60</u>	<u>90</u>
<u>Sand</u>	<u>90</u>	<u>150</u>

**WELL DATA**

Well Depth <u>150</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>120</u>
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Type of Casing <u>PVC</u>	Hole Depth <u>150</u>	Depth to Static Water Level <u>96</u>
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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 15 FEET  
Type Grout (circle one):  Cement,  Bentonite, or Mix

**SCREEN DATA**

Diameter - Inches <u>4</u>	Length - Feet <u>30</u>	Slot Size - Inches <u>008</u>
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Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>120-150</u>
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**RECEIVED**

FEB 19 2003

BY: OLWR

Top of Lap Pipe or Reduction in Casing

FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE
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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.

James Wells  
Signature of Licensed Driller and License No.

1-23-03  
Date

Additional Information Required On Back