

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
Jackson Davis

WELL NUMBER CODED
D 2007

DATE WELL COMPLETED
10-19-95

PERMIT NUMBER
0-586

NAME OF DRILLING FIRM
James Wells

Water Well Ser.

NAME & MAILING ADDRESS OF LANDOWNER
Bernard Thompson

Rt 2 Box 249

Prentiss Miss 39474

WELL LOCATION: SEC TOWNSHIP RANGE
11 8 S R E

DISTANCE DIRECTION NEAREST TOWN
7 Miles N.E. of Prentiss

OTHER LANDMARK

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

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 2*

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

PUMP TEST

Well yielded *20* GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <i>170</i>	Casing Diameter (In.) <i>4 in</i>	Casing Length (Ft.) <i>150</i>
Type of Casing <i>PVC</i>	Hole Depth <i>170</i>	Depth to Static Water Level <i>95</i>

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

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

LOG DATA

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

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <i>4 in</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>08</i>
Screen Type <i>PVC SLOT</i>	Depth to Bottom - Feet <i>150 - 170</i>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Red Clay</i>	<i>0</i>	<i>50</i>
<i>Sand Gravel</i>	<i>50</i>	<i>90</i>
<i>Clay</i>	<i>90</i>	<i>110</i>
<i>Sand Gravel</i>	<i>110</i>	<i>170</i>

RECEIVED

JAN 08 1996

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Office of Land & Water Resources

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