

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
Jefferson Davis

WELL NUMBER CODED
D205

DATE WELL COMPLETED
4-1-94

PERMIT NUMBER
0-586

NAME OF DRILLING FIRM
James Wells

water well ser.

NAME & MAILING ADDRESS OF LANDOWNER
George Griffith
Rt 2 Box 730
Prentiss, Miss. 39474

WELL LOCATION SEC TOWNSHIP RANGE
25 8 S 18 E

DISTANCE DIRECTION NEAREST TOWN
4 Miles North of Prentiss

OTHER LANDMARK
Chicken House

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

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 *1/2*

Pump Capacity (GPM) No. of Stages Setting Depth
_____ _____ *70* FT.

PUMP TEST
Well yielded *25* GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <i>100</i>	Casing Diameter (In.) <i>4 in</i>	Casing Length (Ft.) <i>80</i>
Type of Casing <i>PVC</i>	Hole Depth <i>100</i>	Depth to Static Water Level <i>40</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

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>.010</i>
Screen Type <i>PVC SLOT</i>	Depth to Bottom - Feet <i>80-10</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 TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Clay</i>	<i>0</i>	<i>15</i>
<i>Sand</i>	<i>15</i>	<i>50</i>
<i>Red Shale</i>	<i>50</i>	<i>100</i>

RECEIVED

JUN 22 1994

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Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK