

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
Pearl River

WELL NUMBER
A 2037

CODED

DATE WELL COMPLETED
1-30-97

PERMIT NUMBER
0-586

NAME OF DRILLING FIRM
James Wells

Water Well Ser

NAME & MAILING ADDRESS OF LANDOWNER
Buddy McRaney

10397 Hwy 43 North

Poplarville Miss 39470

WELL LOCATION: SEC _____ TOWNSHIP _____ RANGE _____

DISTANCE _____ MILES DIRECTION _____ NEAREST TOWN _____

OTHER LANDMARK
Hwy 43

WELL PURPOSE: Domestic 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 *1*

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

PUMP TEST

Well yielded _____ *15* GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth *130 FT* Casing Diameter (In.) *4 in* Casing Length (Ft.) *110*

Type of Casing *PVC* Hole Depth *130 FT* Depth to Static Water Level *46*

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

LOG DATA

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

Name of Organization Running Log _____

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

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches *4 IN* Length - Feet *20* Slot Size - Inches *08*

Screen Type *PVC SLOT* Depth to Bottom - Feet *110-130*

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>Sand</i>	<i>0</i>	<i>100</i>
<i>Red Clay</i>	<i>100</i>	<i>110</i>
<i>Red Gravel</i>	<i>110</i>	<i>130</i>

FORMATIONS (Continued) FROM TO

RECEIVED

JUL 11 1997

Dept of Environmental Quality
Office of Land and Water Resources

IF MORE SPACE IS NEEDED, USE BACK

