

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

WELL NUMBER CODED
M 2384

DATE WELL COMPLETED
3-5-99

PERMIT NUMBER

NAME OF DRILLING FIRM
Pierce well

NAME & MAILING ADDRESS OF LANDOWNER
Scott Fields

Kings Rd.

Pascagoula, MS

WELL LOCATION SEC TOWNSHIP RANGE
33 6^N 5^W

DISTANCE DIRECTION NEAREST TOWN
1 Miles *N* of *I-10*

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 *1*

Pump Capacity (GPM) No. of Stages Setting Depth
10 2 50 FT.

PUMP TEST
Well yielded _____ *10* GPM with a drawdown of _____ *10* ft. after _____ *1* hours of pumping

WELL DATA

Well Depth <i>200'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>190'</i>
Type of Casing <i>Plastic</i>	Hole Depth <i>200'</i>	Depth to Static Water Level <i>20'</i>

LOG DATA

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

Name of Organization Running Log

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

WELL GROUTED TO A DEPTH OF *15 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 <i>2"</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>006</i>
Screen Type <i>Plastic</i>	Depth to Bottom - Feet <i>200</i>	

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>Top soil</i>	<i>0</i>	<i>10</i>
<i>Clay</i>	<i>10</i>	<i>20</i>
<i>Sand</i>	<i>20</i>	<i>100</i>
<i>Clay</i>	<i>100</i>	<i>160</i>
<i>Good sand</i>	<i>160</i>	<i>200</i>

FORMATIONS (Continued)

FROM	TO

RECEIVED

MAY 27 1999

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

APR 11 1950

U.S. GEOLOGICAL SURVEY
WASHINGTON, D.C.

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