

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
Pike

WELL NUMBER
E 2096

CODED

DATE WELL COMPLETED
01-22-96

PERMIT NUMBER

NAME OF DRILLING FIRM
Fitzgerald Well Services

NAME & MAILING ADDRESS OF LANDOWNER
Ricky Collins
RR McCombms

WELL LOCATION: SEC 13 TOWNSHIP 3 RANGE 8
S W

DISTANCE 7 Miles DIRECTION E of NEAREST TOWN McComb

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 113

Pump Capacity (GPM) 20 No. of Stages _____ Setting Depth 140 FT.

PUMP TEST

Well yielded 50 GPM with
a drawdown of 1 ft.
after 1 hours of pumping

WELL DATA

Well Depth 155' Casing Diameter (In.) 4" Casing Length (Ft.) 135'

Type of Casing PVC Hole Depth 155' Depth to Static Water Level 90'

LOG DATA

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

Name of Organization Running Log _____

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

GEOLOGIC DATA (Office Use Only)

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

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches 4" Length - Feet 20 Slot Size - Inches 0.010/0.010

Screen Type PVC Depth to Bottom - Feet 155'

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
<u>Topsoil</u>	<u>0</u>	<u>5</u>
<u>clay</u>	<u>5</u>	<u>40</u>
<u>sand gravel</u>	<u>40</u>	<u>100</u>
<u>Fine sand</u>	<u>100</u>	<u>130</u>
<u>course sand</u>	<u>130</u>	<u>155</u>

FORMATIONS (Continued)

FROM TO

RECEIVED

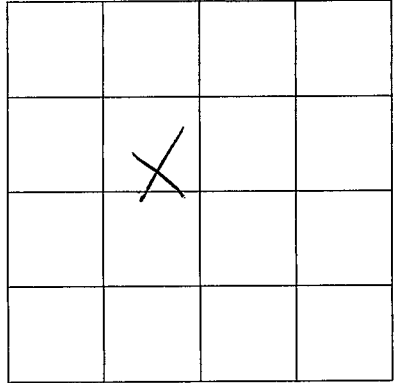
APR 23 1996

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

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