

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
F 2100

DATE WELL COMPLETED
3/13/95

PERMIT NUMBER

NAME OF DRILLING FIRM
FITZGERALD Well Serv.

NAME & MAILING ADDRESS OF LANDOWNER
AUBREY MITCHELL
RR. M^cComb, MS

WELL LOCATION: SEC 28 TOWNSHIP 3 RANGE 9
N S E W

DISTANCE 9 Miles DIRECTION E of NEAREST TOWN M^cComb

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 3/4

Pump Capacity (GPM) 10 No. of Stages 12 Setting Depth 140 FT.

PUMP TEST

Well yielded 25 GPM with a drawdown of 2 ft. after 2 hours of pumping

WELL DATA

Well Depth 158 Casing Diameter (In.) 4 Casing Length (Ft.) 148

Type of Casing PVC Hole Depth 158 Depth to Static Water Level 110

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 (Describe)

WELL GROUTED TO A DEPTH OF 10 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 Length - Feet 10 Slot Size - Inches .012

Screen Type PVC Depth to Bottom - Feet 158

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Red clay</u>	<u>0</u>	<u>20</u>
<u>Red sand</u>	<u>20</u>	<u>95</u>
<u>white chalk</u>	<u>95</u>	<u>146</u>
<u>Coarse sand</u>	<u>146</u>	<u>158</u>

FORMATION FROM TO

RECEIVED

JUN 15 1995

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

	X		

SECTION 28

Please indicate well location X.

ADDITIONAL INFORMATION

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