

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Amite

WELL NUMBER J2037 CODED

DATE WELL COMPLETED
Nov 5-91

PERMIT NUMBER

NAME OF DRILLING FIRM
FITZGERALD Well Serv

NAME & MAILING ADDRESS OF LANDOWNER
Howard Conner
RR. Smithdale ms.

WELL LOCATION: SEC 11 TOWNSHIP 3 RANGE 5
S N E W

DISTANCE 3 Miles DIRECTION NE NEAREST TOWN EASTFORK

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 _____

Pump Capacity (GPM) 10 No. of Stages 8 Setting Depth 80 FT.

PUMP TEST

Well yielded 10 GPM with
a drawdown of 4 ft.
after 2 hours of pumping

WELL DATA

Well Depth 105 Casing Diameter (In.) 4 Casing Length (Ft.) 95

Type of Casing PC Hole Depth 105 Depth to Static Water Level 50

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

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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 4 Length - Feet 10 Slot Size - Inches 1014

Screen Type PC Depth to Bottom - Feet 105

GEOLOGIC DATA (Office Use Only)

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

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>82</u>
<u>Coarse sand & gravel</u>	<u>82</u>	<u>105</u>

FORMATIONS (Continued)

RECEIVED

DEC 06 1991

Dept. of Environmental Quality
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK