

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
Amite

WELL NUMBER
T-48

DATE WELL COMPLETED
3-4-03

PERMIT NUMBER

NAME OF DRILLING FIRM
Fitzgerald Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Ruben Mathews

Hamp Rd. Gilsburg, MS

Latitude:
Longitude:

WELL LOCATION: SEC 15 TOWNSHIP 1 RANGE 5

DISTANCE 4 Miles West DIRECTION of NEAREST TOWN Gilsburg

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 1/2

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>clay</u>	<u>0</u>	<u>20</u>
<u>sandy</u>	<u>20</u>	<u>60</u>
<u>gravel</u>	<u>60</u>	<u>90</u>
<u>clay</u>	<u>90</u>	<u>110</u>
<u>sandy</u>	<u>110</u>	<u>120</u>
<u>course sand</u>	<u>120</u>	<u>130</u>

WELL DATA

Well Depth <u>130</u>	Casing Diameter (in.) <u>4"</u>	Casing Length (ft.) <u>120'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>130'</u>	Depth to Static Water Level <u>80'</u>

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

SCREEN DATA

Diameter - inches <u>4"</u>	Length - Feet <u>10</u>	Slot Size - inches <u>.012</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>130'</u>	

RECEIVED
MAR 19 2003
BY: OLWR

Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Bruce Fitzgerald 0291
Signature of Licensed Driller and License No.

3-12-03
Date

Additional Information Required On Back