

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 CODED
B 2014

DATE WELL COMPLETED
2/27/95

PERMIT NUMBER

NAME OF DRILLING FIRM
FITZGERALD WELL SERVICE

NAME & MAILING ADDRESS OF LANDOWNER
MARK WALKER

RR, Gloster ms.

WELL LOCATION SEC TOWNSHIP RANGE
33 4 S 3 W

DISTANCE DIRECTION NEAREST TOWN
5 Miles NNE of WHITECAP

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Home

PUMP DATA

PUMP TYPE (Circle One):
~~Comersite~~, Turbine, Jet, Flowing Well,
Other (Describe)

POWER TYPE (Circle One):
~~Electric~~, Tractor, Diesel, Gasoline, Butane,
Other (Describe) SOLAR H/P 1/4

Pump Capacity (GPM) No. of Stages Setting Depth
1 2 90' FT.

PUMP TEST
60 GPH

Well yielded 50 GPM with
a drawdown of 2 ft.
after 2 hours of pumping

WELL DATA

Well Depth <u>146</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>136</u>
Type of Casing <u>PVC</u>	Hole Depth <u>146</u>	Depth to Static Water Level <u>64</u>

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 <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>10/32</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>146</u>	

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>Red Clay</u>	<u>0</u>	<u>20</u>
<u>Red Sand</u>	<u>20</u>	<u>70</u>
<u>white Chalk</u>	<u>70</u>	<u>95</u>
<u>FINE SAND</u>	<u>95</u>	<u>130</u>
<u>COURSE SAND & GRAVEL</u>	<u>130</u>	<u>146</u>

RECEIVED

MAR 06 1995

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK