

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
Lincoln

WELL NUMBER
G-412

CODED

DATE WELL COMPLETED
5-3-96

PERMIT NUMBER
Grann Water Well & Supply

NAME OF CONTRACTOR
**1318 Briarclaire Dr. SE
Bogue Chitto, MS 39629**

NAME & MAILING ADDRESS OF LANDOWNER
Hawkins Chapel Methodist Ch.

1085 Zetous Rd NW

Brookhaven MS

WELL LOCATION: SEC 20 TOWNSHIP 7 RANGE 7
S *N* *E* *W*

DISTANCE 3 Miles W of Brookhaven

OTHER LANDMARK

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

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

Pump Capacity (GPM) 10 No. of Stages 9 Setting Depth 75 FT.

PUMP TEST

Well yielded 10 GPM with
a drawdown of 0 ft.
after 1 hours of pumping

WELL DATA

Well Depth 98 Casing Diameter (In.) 4 Casing Length (Ft.) 88

Type of Casing PVC Hole Depth 105 Depth to Static Water Level 48

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) _____

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 .010

Screen Type PVC Depth to Bottom - Feet 98

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
<i>Red Sand</i>	<i>0</i>	<i>40</i>
<i>Sand or Gravel</i>	<i>40</i>	<i>70</i>
<i>Gravel</i>	<i>70</i>	<i>98</i>

FORMATIONS (continued)	FROM	TO

JUN 21 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

		X	

SECTION 20

Please indicate well location X.

ADDITIONAL INFORMATION

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