

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
Washington

WELL NUMBER
F

CODED

2052

DATE WELL COMPLETED
6-24-94

PERMIT NUMBER

NAME OF DRILLING FIRM
IRRIGATION EQUIPMENT

601/887-2555

INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER

Fratese Planting

Rt. 2, Box 319

Leland, MS 38756

WELL LOCATION. SEC TOWNSHIP RANGE
SE/SE 19 18 N 6 W

DISTANCE DIRECTION NEAREST TOWN
3 Miles EAST of Leland

OTHER LANDMARK

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

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 40

Pump Capacity (GPM) No. of Stages Setting Depth
1500 1 60 FT.

PUMP TEST

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

WELL DATA

Well Depth <u>102</u>	Casing Diameter (In.) <u>16</u>	Casing Length (Ft.) <u>62</u>
Type of Casing <u>steel</u>	Hole Depth <u>102</u>	Depth to Static Water Level <u>20'</u>

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

WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): Cement, Bentonite, or Mix

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 <u>16</u>	Length - Feet <u>40</u>	Slot Size - Inches <u>.060</u>
Screen Type <u>steel</u>	Depth to Bottom - Feet <u>102</u>	

GEOLOGIC DATA (Office Use Only)

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

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	FORMATIONS (Continued)	FROM	TO
<u>clay</u>	<u>0</u>	<u>18</u>	RECEIVED AUG 11 1994		
<u>Fine SAND</u>	<u>18</u>	<u>42</u>			
<u>Fine SAND + Gravel</u>	<u>42</u>	<u>55</u>			
<u>medium SAND + Gravel</u>	<u>55</u>	<u>75</u>			
<u>Fine SAND</u>	<u>75</u>	<u>82</u>			
<u>medium SAND + Gravel</u>	<u>82</u>	<u>102</u>			

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

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Please indicate well location X.

ADDITIONAL INFORMATION

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