

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
Washington
WELL NUMBER B CODED
DATE WELL COMPLETED
2005
12-12-90

PERMIT NUMBER
12180
NAME OF DRILLING FIRM
IRRIGATION EQUIPMENT
601/887-2555
INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER
L + S FARMS
Rt. 2, Box 195
Leland, MS 38756
WELL LOCATION: SEC 25 TOWNSHIP 19 RANGE 7
DISTANCE 5 Miles DIRECTION NORTH of NEAREST TOWN Leland
OTHER LANDMARK
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Fish Pond

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 60
Pump Capacity (GPM) 3000 No. of Stages 1 Setting Depth 60 FT.
PUMP TEST
Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA
Well Depth 115 Casing Diameter (In.) 16 Casing Length (Ft.) 75
Type of Casing steel Hole Depth 115 Depth to Static Water Level 25
TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, 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 16 Length - Feet 40 Slot Size - Inches .060
Screen Type Steel Depth to Bottom - Feet 115

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>Clay</u>	<u>0</u>	<u>15</u>
<u>Fine sand</u>	<u>15</u>	<u>35</u>
<u>medium sand</u>	<u>35</u>	<u>45</u>
<u>Coarse sand</u>	<u>45</u>	<u>95</u>
<u>Coarse sand + GRAVEL</u>	<u>95</u>	<u>115</u>

FORMATIONS (Continued) FROM / TO
RECEIVED
DEC 13 1999
Department of Natural Resources
Bureau of Land & Water Resources
IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 25

Please indicate well location X.

ADDITIONAL INFORMATION

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