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0408

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
Green

WELL NUMBER
U 2004

CODED
10-26-92

DATE WELL COMPLETED

PERMIT NUMBER
Traylor Well Ser

NAME OF DRILLING FIRM
U 8 Box 3

Lucedale MS 39452

NAME & MAILING ADDRESS OF LANDOWNER
Paul Rogers
RT 9

Lucedale MS

WELL LOCATION: SEC TOWNSHIP RANGE
North East 33 T1 S 95

DISTANCE DIRECTION NEAREST TOWN
7 Miles North E of Lucedale

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 1/2

Pump Capacity (GPM) No. of Stages Setting Depth
50 6 110' FT.

PUMP TEST

Well yielded *55* GPM with a drawdown of *25* ft. after *24* hours of pumping

WELL DATA

Well Depth <i>110'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>90'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>110'</i>	Depth to Static Water Level <i>56'</i>

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

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

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches <i>4"</i>	Length - Feet <i>20'</i>	Slot Size - Inches <i>#10</i>
Screen Type <i>PVC, wrapped</i>	Depth to Bottom - Feet <i>110'</i>	

Driller's Remarks
Very Good well

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>5</i>			
<i>Clay</i>	<i>5</i>	<i>20</i>			
<i>Sand Clay</i>	<i>20</i>	<i>40</i>			
<i>Striped Sand & Clay</i>	<i>40</i>	<i>90</i>			
<i>Sand</i>	<i>80</i>	<i>110</i>			

RECEIVED

NOV 25 1992

Dept. of Environmental Quality
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK