

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 <i>Waltham</i>	
WELL NUMBER <i>1</i>	CODED
DATE WELL COMPLETED <i>MAY 19, 93</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>F. ALGERMAN Well Serv</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>CONRAD D. COU</i> <i>Robt. Lytleman</i>
--

PUMP DATA

PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>12</i>			
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>8</i>	Setting Depth <i>100</i> FT.	

WELL LOCATION: SEC <i>29</i> TOWNSHIP <i>2</i> RANGE <i>S 10 W</i>
--

DISTANCE <i>7</i> Miles DIRECTION <i>WSW</i> of NEAREST TOWN <i>Lytleman</i>
--

OTHER LANDMARK
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>

PUMP TEST	
Well yielded <i>10</i> GPM with a drawdown of <i>50</i> ft. after <i>1</i> hours of pumping	

WELL DATA

Well Depth <i>120</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>110</i>
Type of Casing <i>PVC</i>	Hole Depth <i>120</i>	Depth to Static Water Level <i>50</i>

LOG DATA

TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, <input checked="" type="radio"/> No Log Run, Sonic, Neutron, Other (Describe) _____
Name of Organization Running Log

TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____
--

GEOLOGIC DATA (Office Use Only)

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

WELL GROUTED TO A DEPTH OF <i>10</i> FEET Type Grout (circle one): Cement, Bentonite, or Mix

Driller's Remarks

SCREEN DATA

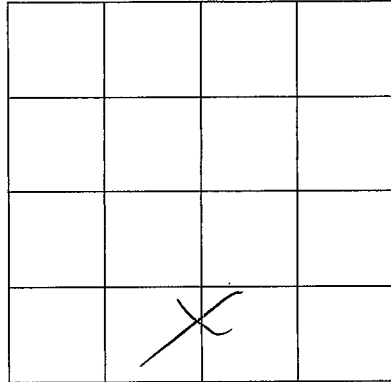
Diameter - Inches <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>1014</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>120</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Red Clay</i>	<i>0</i>	<i>15</i>	RECEIVED JUN 25 1993 Dept. of Environment Office of Land & Water Resources		
<i>Red Sandstone</i>	<i>15</i>	<i>95</i>			
<i>Coarse Sand</i>	<i>95</i>	<i>120</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 29

Please indicate well location X.

ADDITIONAL INFORMATION

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