

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 <u>Washington</u>	
WELL NUMBER <u>L 126</u>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <u>8-21-95</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Schedco, Ltd.</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Chalmers Hobart</u> <u>P.O. Box 25</u> <u>Arvon, MS</u>			
WELL LOCATION:	SEC <u>18</u>	TOWNSHIP <u>16</u>	RANGE <u>7</u>
			<u>E</u> <u>W</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>5</u> Miles	<u>E</u>	of <u>Arvon</u>	
OTHER LANDMARK			
WELL PURPOSE: <input type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc. <u>Shop</u>			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1</u>		
Pump Capacity (GPM) <u>18</u>	No. of Stages <u>7</u>	Setting Depth <u>105</u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>480'</u>	Casing Diameter (In.) <u>4x2</u>	Casing Length (Ft.) <u>460'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>480'</u>	Depth to Static Water Level <u>27'</u>

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ <u>No Log Run</u>	
Name of Organization Running Log	

TYPE OF COMPLETION: (Circle One or More): <input type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____			
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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 <u>16</u> FEET Type Grout (circle one) <u>Cement</u> , Bentonite, or Mix
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SCREEN DATA		
Diameter - Inches <u>2"</u>	Length - Feet <u>20'</u>	Slot Size - Inches <u>.008</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>480'</u>	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Topsoil</u>	<u>0</u>	<u>18</u>
<u>Clay</u>	<u>18</u>	<u>50</u>
<u>Sand - frag.</u>	<u>50</u>	<u>80</u>
<u>Clay</u>	<u>80</u>	<u>400</u>
<u>Sand</u>	<u>400</u>	<u>480</u>

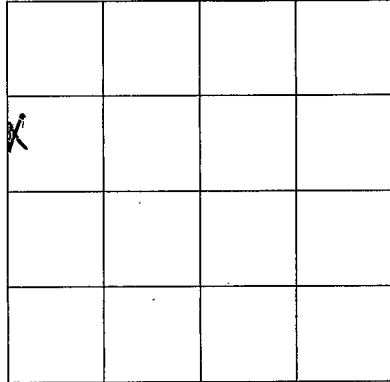
FORMATIONS (Continued)	FROM	TO
RECEIVED		
JAN 16 1996		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please sketch and show depths.

GROUND LEVEL

→ 130' 4" SAND PVC ←
→ 340' 2" SAND PVC ←
→ 261' 2" 208
Screen

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



SECTION 18

Please indicate well location X.

ADDITIONAL INFORMATION

Multiple horizontal lines for providing additional information.