

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>TATE</u>	
WELL NUMBER <u>B-75</u>	CODED
DATE WELL COMPLETED <u>8-29-00</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>SMITH WELL</u>
<u>DRILLING SEW.</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Ken McAnkles</u>			
<u>Lot 37 Green Pond</u>			
<u>Coldwater MS.</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>134</u>	<u>T4</u>	<u>R1E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>3</u> Miles	<u>E</u>	of <u>Coldwater</u>	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>HOME</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) <u>H/P 34</u>			
Pump Capacity (GPM)	No of Stages	Setting Depth	
<u>12</u>	<u>10</u>	<u>140</u> FT.	
PUMP TEST			
Well yielded <u>15</u> GPM with a drawdown of <u>2</u> ft. after <u>1</u> hours of pumping			

WELL DATA		
Well Depth	Casing Diameter (In)	Casing Length (Ft)
<u>165</u>	<u>4"</u>	<u>155'</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>PVC</u>	<u>165</u>	<u>120'</u>

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

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

GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
<u>115</u>	<u>11/15</u>	<u>11</u>	<u>11</u>
Spot Elev	Date	Analysis	Aquifer Test
<u>115</u>	<u>8/5</u>	<u>11</u>	<u>11</u>

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

Driller's Remarks <u>JAN 0 5 2001</u>
Office of Land & Water Resources P.O. Box 10631 Jackson, MS 39289-0631

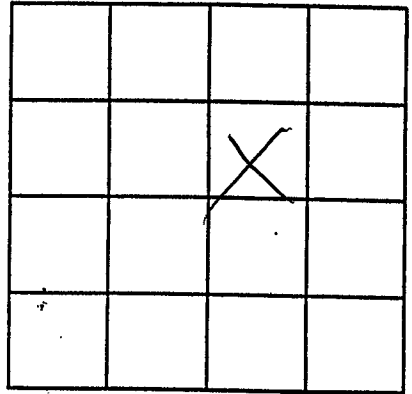
SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<u>4"</u>	<u>10'</u>	<u>14 TYPUS</u>
Screen Type	Depth to Bottom - Feet	
<u>PVC</u>	<u>165'</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>TOP SOIL</u>	<u>0</u>	<u>30</u>			
<u>RED + YELLOW CLAY</u>	<u>30</u>	<u>70</u>			
<u>WHITE SAND CLAY</u>	<u>70</u>	<u>100</u>			
<u>WHITE SAND</u>	<u>100</u>	<u>165</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION C-34

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,