

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>Bonded</u>	
WELL NUMBER <u>J 2010</u>	CODED
DATE WELL COMPLETED <u>6/4/99</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Clardy Well</u> <u>Columbus, MS</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Waymo Fisherbeck</u> <u>3200 Fisherbeck Rd.</u> <u>Carbondale, IL</u>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<u>34</u>	<u>18</u>	<u>N 16 E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>10 1/2</u> Miles	<u>W.</u>	of <u>Columbus</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) H/P <u>1</u>		
Pump Capacity (GPM) <u>10</u>	No. of Stages <u>12</u>	Setting Depth <u>180</u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>342</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>200</u>
Type of Casing <u>PVC</u>	Hole Depth	Depth to Static Water Level <u>130'</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		

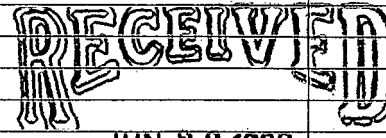
LOG DATA	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

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

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

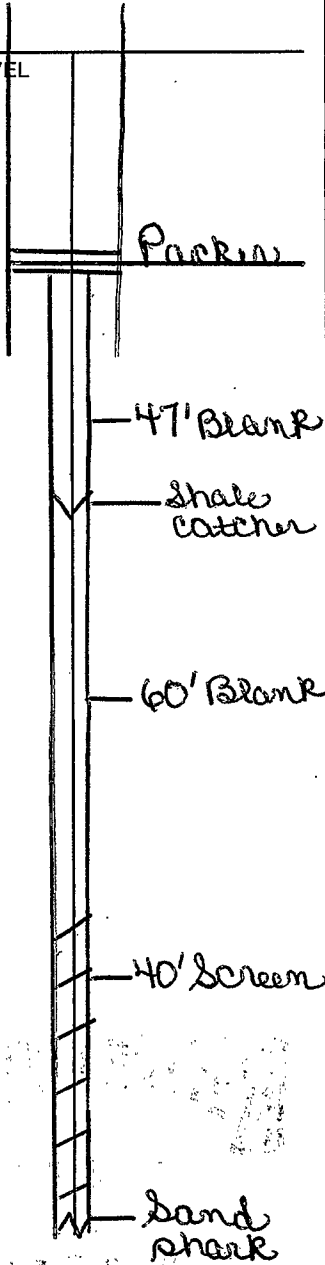
SCREEN DATA		
Diameter - Inches <u>2"</u>	Length - Feet <u>40'</u>	Slot Size - Inches <u>.013</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Brown clay</u>	<u>0</u>	<u>10</u>	 JUN 28 1999 Dept of Environmental Quality Office of Land & Water Resources		
<u>White clay</u>	<u>10</u>	<u>22</u>			
<u>Blue clay</u>	<u>22</u>	<u>75</u>			
<u>Rocky clay</u>	<u>75</u>	<u>79</u>			
<u>Rocky</u>	<u>79</u>	<u>258</u>			
<u>Rocky</u>	<u>258</u>	<u>262</u>			
<u>fine sandy clay</u>	<u>262</u>	<u>302</u>			
<u>Rocky sandstone</u>	<u>302</u>	<u>320</u>			
<u>Rock</u>	<u>320</u>	<u>320 1/2</u>			
<u>sand</u>	<u>320 1/2</u>	<u>342</u>			
IF MORE SPACE IS NEEDED, USE BACK					

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION _____
Please indicate well location X.

ADDITIONAL INFORMATION

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