

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 <i>Hopkirk</i>	
WELL NUMBER <i>A 2060</i>	CODED
DATE WELL COMPLETED <i>12-9-94</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Pouncey</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Frank Lorkein</i> <i>Spies Rd.</i> <i>P.O. 175.</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>3</i>	<i>35 N</i>	<i>15 E</i>
DISTANCE <i>3 1/2</i> Miles	DIRECTION <i>N</i>	NEAREST TOWN <i>100 Town</i> <i>X RD.</i>
OTHER LANDMARK <i>1st or 2nd right on Spies</i>		
WELL PURPOSE: <input type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>80</i>	No. of Stages <i>3</i>	Setting Depth <i>120</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>497</i>	Casing Diameter (In.) <i>2</i>	Casing Length (Ft.) <i>487</i>
Type of Casing <i>PVC</i>	Hole Depth <i>497</i>	Depth to Static Water Level <i>102'</i>
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) _____		
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	

SCREEN DATA		
Diameter - Inches <i>2</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>010</i>
Screen Type <i>PVC wrap</i>	Depth to Bottom - Feet <i>497</i>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>SD</i>	<i>0</i>	<i>12</i>
<i>fine yellow clay</i>		<i>52</i>
<i>80 ft.</i>		<i>238</i>
<i>Clay</i>		<i>281</i>
<i>SD good in bottom</i>		<i>497</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUL 06 1995		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

