

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>Pike</i>	
WELL NUMBER <i>B</i>	CODED
DATE WELL COMPLETED <i>2091</i> <i>3/19/95</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>James Kuyrkendall</i> <i>RR. Summations</i>
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PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P <i>1/2</i>		

WELL LOCATION: SEC <u>7</u> TOWNSHIP <u>4</u> N RANGE <u>8</u> E W
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Pump Capacity (GPM) <i>10</i>	No. of Stages <i>8</i>	Setting Depth <i>95</i> FT.
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DISTANCE <u>4</u> Miles DIRECTION <u>NE</u> of NEAREST TOWN <u>Summit</u>

PUMP TEST
Well yielded <u>20</u> GPM with a drawdown of <u>2</u> ft. after <u>2</u> hours of pumping

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

WELL DATA

Well Depth <i>138</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>128</i>
Type of Casing <i>PVC</i>	Hole Depth <i>138</i>	Depth to Static Water Level <i>65</i>

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, <input checked="" type="checkbox"/> 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) _____
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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>100</u> FEET Type Grout (circle one): Cement, Bentonite, or <u>Mix</u>

Driller's Remarks

SCREEN DATA

Diameter - Inches <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>10/32</i>
Screen Type <i>NO C</i>	Depth to Bottom - Feet <i>138</i>	

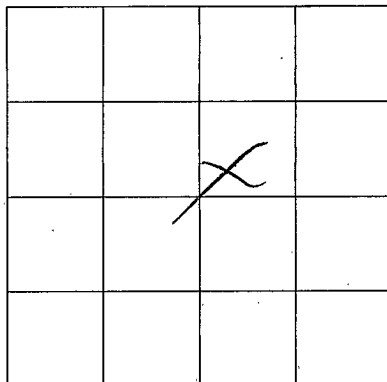
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Red Clay</i>	<i>0</i>	<i>20</i>
<i>Red Sand & gravel</i>	<i>20</i>	<i>120</i>
<i>Coarse Sand</i>	<i>120</i>	<i>138</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUN 15 1995		
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



SECTION 7

Please indicate well location X.

ADDITIONAL INFORMATION

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