

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>Columbus</u>	
WELL NUMBER <u>M 2069</u>	CODED
DATE WELL COMPLETED <u>6/16/93</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Clardy W. Dudd</u> <u>Columbus, MS</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Evert Jenkins</u> <u>Holding Rd.</u> <u>Columbus, MS</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>9</u>	<u>19</u>	<u>17W</u>
DISTANCE	DIRECTION	NEAREST TOWN
<u>5 1/2</u> Miles	<u>S.E.</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>1/2</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
	<u>9</u>	<u>120</u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>232</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Fl.) <u>150'</u>
Type of Casing <u>PVC</u>	Hole Depth	Depth to Static Water Level <u>61'</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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	Length - Feet	Slot Size - Inches
Screen Type		Depth to Bottom - Feet

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Acquirer test
Driller's Remarks <p align="center">JUL 09 1993</p>			
Dept. of Environmental Quality Office of Land & Water Resources			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Red sandy clay</u>	<u>0</u>	<u>10</u>	<u>Rocky sand streak</u>	<u>173</u>	<u>176 1/2</u>
<u>light grey clay</u>	<u>10</u>	<u>24</u>	<u>clay</u>	<u>176 1/2</u>	<u>183</u>
<u>Blue clay</u>	<u>24</u>	<u>82</u>	<u>sandy clay</u>	<u>183</u>	<u>189</u>
<u>sandy clay</u>	<u>82</u>	<u>105</u>	<u>clay</u>	<u>189</u>	<u>196 1/2</u>
<u>fair clay</u>	<u>105</u>	<u>115</u>	<u>Rocky sand streak</u>	<u>196 1/2</u>	<u>205</u>
<u>sandy clay</u>	<u>115</u>	<u>140 1/2</u>	<u>clay</u>	<u>205</u>	<u>213 1/2</u>
<u>clay</u>	<u>140 1/2</u>	<u>143</u>	<u>streak sand</u>	<u>213 1/2</u>	<u>231</u>
<u>sandy clay</u>	<u>143</u>	<u>151</u>	<u>clay</u>	<u>231</u>	<u>232</u>
<u>Rocky</u>	<u>151</u>	<u>157</u>			
<u>clay</u>	<u>157</u>	<u>159</u>			
<u>sandy clay</u>	<u>159</u>	<u>173</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.