

**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>COPAH</i>	
WELL NUMBER <i>F-4</i>	CODED
DATE WELL COMPLETED <i>6/25/03</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Office of geology</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Hood</i>			
<i>Ken Davis</i> <i>Surface Geology</i>			
Latitude: <i>31 53 17 N</i>			
Longitude: <i>90 40 43 W</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>26</i>	<i>11 S</i>	<i>5 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>geologic Bore Hole</i>			

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
Type of Casing	Hole Depth	Depth to Static Water Level
	<i>700</i>	

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

WELL GROUTED TO A DEPTH OF *700* FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P		

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Clay</i>	<i>1</i>	<i>10</i>
<i>Sand</i>	<i>10</i>	<i>20</i>
<i>Clay</i>	<i>20</i>	<i>21</i>
<i>Sand</i>	<i>21</i>	<i>24</i>
<i>Clay</i>	<i>24</i>	<i>26</i>
<i>Sand</i>	<i>26</i>	<i>25</i>
<i>Clay</i>	<i>25</i>	<i>80</i>
<i>Sand</i>	<i>80</i>	<i>125</i>
<i>Sand, Clay</i>	<i>125</i>	<i>160</i>
<i>Sand</i>	<i>160</i>	<i>175</i>
<i>Clay</i>	<i>165</i>	<i>167</i>
<i>Sand</i>	<i>167</i>	<i>215</i>
<i>Clay</i>	<i>215</i>	<i>235</i>
<i>Sand</i>	<i>235</i>	<i>265</i>
<i>Clay</i>	<i>265</i>	<i>700</i>

**RECEIVED**

AUG 05 2003

**BY: OLWR**

Top of Lap Pipe or Reduction in Casing

FEET  IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

*Clayton Mays* *0-619*  
Signature of Licensed Driller and License No.

*8/1/03*  
Date