

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>Copiah</i>	
WELL NUMBER <i>T.W #5-</i>	CODED
PERMIT NUMBER	
NAME OF DRILLING FIRM <i>Arnold Franch sv</i>	
DATE WELL COMPLETED <i>8-15-03</i>	
<i>Water well Services</i>	

NAME & MAILING ADDRESS OF LANDOWNER  
*Copiah New Zion W. A.*  
*Crystal Springs, MS*

Latitude:  
Longitude:

WELL LOCATION. SEC *18* TOWNSHIP *1* RANGE *2*

DISTANCE *5 1/2* Miles DIRECTION *SE* NEAREST TOWN *Crystal Springs*

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
*Test Hole #5-*

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Other (Describe) <i>H.A.</i> <input checked="" type="checkbox"/> Flowing Well.		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <i>H/P</i>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Gravel &amp; sand</i>	<i>0</i>	<i>50</i>
<i>Clay &amp; sand</i>	<i>50</i>	<i>60</i>
<i>Sand &amp; clay</i>	<i>60</i>	<i>90</i>
<i>Clay</i>	<i>100</i>	<i>225</i>
<i>sand</i>	<i>225</i>	<i>301</i>
<i>Clay</i>	<i>300</i>	<i>433</i>
<i>Sand &amp; clay</i>	<i>435</i>	<i>480</i>
<i>Clay</i>	<i>480</i>	<i>702</i>
<i>limestone</i>	<i>702</i>	<i>708</i>

WELL DATA

Well Depth <i>280</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>240</i>
Type of Casing <i>PVC</i>	Hole Depth <i>708</i>	Depth to Static Water Level <i>178</i>

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

WELL GROUTED TO A DEPTH OF *60* FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches <i>4</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>0.10</i>
Screen Type <i>PVC</i>	Depth to Bottom - feet <i>280</i>	

RECEIVED  
SEP 24 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.

*Arnold Franch sv 0598*  
Signature of Licensed Driller and License No.

*9-22-03*  
Date