

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

E-81

COUNTY WELL LOCATED <u>Copiah</u>	
WELL NUMBER <u>Test Well</u>	CODED
Test Well #1	
DATE WELL COMPLETED <u>9-30-02</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Water Well Services</u>
<u>Arnold Fincher Sr</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>N.E. Copiah Co W. A.</u> <u>O/O Helkin Engineering</u> <u>Brandon, Ms 39042</u>			
Latitude: Longitude:			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>35</u>	<u>2</u>	<u>N 1 E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>5 1/2</u> miles	<u>South</u>	<u>Crystal Springs</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Tests well</u>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) <u>N.A.</u>		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>H/P</u>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Gravel</u>	<u>0</u>	<u>25</u>
<u>sand</u>	<u>25</u>	<u>60</u>
<u>Grey clay</u>	<u>60</u>	<u>145</u>
<u>sand</u>	<u>145</u>	<u>170</u>
<u>clay</u>	<u>170</u>	<u>220</u>
<u>sand</u>	<u>220</u>	<u>240</u>
<u>clay</u>	<u>240</u>	<u>280</u>
<u>sand</u>	<u>280</u>	<u>315</u>
<u>clay</u>	<u>315</u>	<u>370</u>
<u>sand</u>	<u>370</u>	<u>395</u>
<u>clay</u>	<u>395</u>	<u>430</u>

WELL DATA		
Well Depth <u>390</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>370</u>
Type of Casing <u>PVC</u>	Hole Depth <u>430</u>	Depth to Static Water Level <u>106</u>

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

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

SCREEN DATA		
Diameter - inches <u>4</u>	Length - Feet <u>20</u>	Slot Size - inches <u>.010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>390</u>	

**RECEIVED**

NOV 04 2002

**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 Fincher Sr 0598  
Signature of Licensed Driller and License No.

10-14-02  
Date