

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>George</u>	
WELL NUMBER <u>2140</u>	CODED
DATE WELL COMPLETED <u>12-10-97</u>	

0408

PERMIT NUMBER <u>0408</u>
NAME OF DRILLING FIRM <u>Frystarke Well Ser.</u>
<u>194 Depot Rd</u>
<u>Sucadee MS 39452</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Mrs Selby Emerson</u> <u>Po Box 490 Roberts Rd</u> <u>Livingston AL 36544</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
<u>Agucoba</u>	<u>11</u>	<u>T1</u>	<u>N 0 R 5 E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>7</u>	<u>Miles East</u>	<u>Sucadee</u>	
OTHER LANDMARK <u>Just off road Pine View along junction</u>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>tr</u>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <u>(6)</u> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>1</u> H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>10</u>	<u>2</u>	<u>60</u> FT.
PUMP TEST		
Well yielded <u>10</u> GPM with a drawdown of <u>5</u> ft. after <u>1 1/2</u> hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<u>80'</u>	<u>2"</u>	<u>70</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>PVC</u>	<u>80</u>	<u>60</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, <u>Natural Development</u> , <u>Open Hole</u> , Other (Describe) <u>see Log</u>		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): <u>No Log Run</u> , Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - inches	Length - Feet	Slot Size - inches
<u>2</u>	<u>10'</u>	<u>#6</u>
Screen Type	Depth to Bottom - Feet	
<u>Wx aped pvc</u>	<u>80'</u>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>top soil</u>	<u>0</u>	<u>5</u>			
<u>sand</u>	<u>5</u>	<u>20</u>			
<u>11</u>	<u>20</u>	<u>35</u>			
<u>Sandy Clay</u>	<u>35</u>	<u>50</u>			
<u>to bed rock</u>	<u>50</u>	<u>80</u>			
02-17-98A09:48 RCVD					
IF MORE SPACE IS NEEDED, USE BACK					