

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

## WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Jackson</i>	
WELL NUMBER <i>F2461</i>	CODED
DATE WELL COMPLETED <i>12-5-89</i>	

PERMIT NUMBER <i>0408</i>
NAME OF DRILLING FIRM <i>Fry Fogle wells, Inc.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>R.D. Fairley</i>		
<i>8508 Ocean Spring Rd.</i>		
<i>Ocean Springs, MS 39564</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>31</i>	<i>T5</i>	<i>R9</i>
DISTANCE <i>10</i> Miles	DIRECTION <i>North</i>	NEAREST TOWN <i>of Venebone</i>
OTHER LANDMARK <i>on Hwy 57 North of Lake &amp; Pine</i>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>100'</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of <i>10</i> ft. after <i>1 1/2</i> w/air hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>130</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>125</i>
Type of Casing <i>PVC</i>	Hole Depth <i>130</i>	Depth to Static Water Level <i>80'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other <i>air lift</i>		
Top of Lap Pipe or Reduction in Casing <b>FEET</b> <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) <i>air lift</i>	
Name of Organization <i>Summit Log</i>	

<b>SCREEN DATA</b>		
Diameter - Inches <i>2"</i>	Length - Feet <i>5</i>	Slot Size - Inches <i>#6</i>
Screen Type <i>PVC Wrapped</i>	Depth to Bottom - Feet <i>130'</i>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>top soil</i>	<i>0</i>	<i>5</i>
<i>red Silt &amp; clay</i>	<i>5</i>	<i>20</i>
<i>single clay</i>	<i>20</i>	<i>40</i>
<i>hard clay</i>	<i>40</i>	<i>80</i>
<i>clay</i>	<i>80</i>	<i>125</i>
<i>med. Sand</i>	<i>120</i>	<i>130</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
FEB 8 1990		
Department of Natural Resources Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 31

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

FEB 1980

UNITED STATES GEOLOGICAL SURVEY  
WASHINGTON, D.C. 20540

If more than one screen,  
show location of each on sketch.