

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>DeWitt</i>	
WELL NUMBER <i>G-2130</i>	CODED
DATE WELL COMPLETED <i>8-14-00</i>	

0408

PERMIT NUMBER <i>0408</i>
NAME OF DRILLING FIRM <i>ProForte Well Serv.</i>
ADDRESS <i>194 Depot Rd Bucalus MS 39452</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Collie D Baykin Ward Pineview Rd Bucalus MS 3945</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>33</i>	<i>2</i>	<i>6</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>5</i> Miles	<i>South</i>	<i>Lucedale</i>	
OTHER LANDMARK <i>1-Mi East on Ward Pineview of Hwy 683</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible <input checked="" type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well <input type="checkbox"/> Other (Describe) _____		
POWER TYPE (Circle One): Electric <input checked="" type="checkbox"/> Tractor <input type="checkbox"/> Diesel <input type="checkbox"/> Gasoline <input type="checkbox"/> Butane <input type="checkbox"/> Other (Describe) _____ H/P <i>5</i>		
Pump Capacity (GPM) <i>85</i>	No. of Stages <i>6</i>	Setting Depth <i>90'</i> FT.
PUMP TEST		
Well yielded <i>100</i> GPM with a drawdown of <i>10</i> ft. after <i>10</i> hours of pumping		

WELL DATA		
Well Depth <i>100'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Fl.) <i>80'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>100'</i>	Depth to Static Water Level <i>60'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed <input type="checkbox"/> Underreamed <input type="checkbox"/> Telescoped <input type="checkbox"/> Natural Development <input checked="" type="checkbox"/> Open Hole <input type="checkbox"/> Other <input type="checkbox"/> (Describe) <i>air lift</i>		
WELL GROUTED TO A DEPTH OF <i>20</i> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>20'</i>	Slot Size - Inches <i>#12</i>
Screen Type <i>Wrapped Johnson</i>	Depth to Bottom - Feet <i>100'</i>	

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
<i>top soil</i>	<i>0</i>	<i>15</i>			
<i>Clay</i>	<i>15</i>	<i>35</i>			
<i>fine sand</i>	<i>35</i>	<i>55</i>			
<i>fine to med Sandy Clay</i>	<i>55</i>	<i>63</i>			
<i>Sand med. Hard</i>	<i>63</i>	<i>70</i>			
<i>" "</i>	<i>70</i>	<i>105</i>			
<i>Sand</i>	<i>90</i>	<i>105</i>			
<i>Sand</i>	<i>105</i>	<i>118</i>			
<i>Sand</i>	<i>118</i>	<i>140</i>			
<i>Sand</i>	<i>140</i>	<i>142</i>			
<i>Sand</i>	<i>142</i>	<i>160</i>			

RECEIVED

SEP 21 2000

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Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK