

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>DeCourse</i>	
WELL NUMBER <i>D 8196</i>	CODED
DATE WELL COMPLETED <i>1-13-95</i>	

PERMIT NUMBER <i>0409</i>
NAME OF DRILLING FIRM <i>Fly Eagle Well Serv.</i> <i>Rt 8 Box 3</i> <i>Lucedal MS 39452</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>James Bragg</i> <i>1198 Jessie Smith Rd</i> <i>Lucedal MS 39452</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
<i>Box 3</i>	<i>NE 20</i>	<i>T1</i>	<i>R 5E</i>
DISTANCE	DIRECTION		NEAREST TOWN
<i>5</i> Miles	<i>NW</i>		<i>Lucedal</i>
OTHER LANDMARK <i>Jessie Smith Road</i>			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>h/h</i>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric , Tractor, Diesel, Gasoline, Butane, Other (Describe) <i>1</i> H/P		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>70</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of <i>5'</i> ft. after <i>1 1/2</i> hours of pumping		

WELL DATA		
Well Depth <i>85'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>75'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>95'</i>	Depth to Static Water Level <i>65'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		

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

WELL GROUTED TO A DEPTH OF <u><i>20</i></u> FEET Type Grout (circle one): Cement, Bentonite, or Mix
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GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>#8</i>
Screen Type <i>Wrapped Johnson</i>	Depth to Bottom - Feet <i>85'</i>	

Driller's Remarks
Top of Lap Pipe or Reduction in Casing
FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>5</i>
<i>Sand</i>	<i>5</i>	<i>20</i>
<i>Clay</i>	<i>20</i>	<i>40</i>
<i>1"</i>	<i>40</i>	<i>60</i>
<i>Fine to med sand</i>	<i>60</i>	<i>85</i>

FORMATIONS (Continued)	
RECEIVED	
MAR 03 1995	
Dept. of Environmental Quality Office of Land & Water Resources	
IF MORE SPACE IS NEEDED, USE BACK	