

# 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>Greene 20A</i>	
WELL NUMBER <i>Perry J</i>	CODED
PERMIT NUMBER <i>0408</i>	
NAME OF DRILLING FIRM <i>Fly Eagle Well Sav.</i>	
<i>10-8 Box 3</i>	
DATE WELL COMPLETED <i>9-30-90</i>	
<i>Greenville MS 39452</i>	

NAME & MAILING ADDRESS OF LANDOWNER <i>Glenn Shows</i>		
<i>RT 1 Box 381</i>		
<i>Beaumont MS 39423</i>		
WELL LOCATION <i>1/2 mi west</i>	SEC <i>19</i>	TOWNSHIP <i>T3</i>
		RANGE <i>N 2 R 8 E</i>
DISTANCE <i>5</i> Miles	DIRECTION <i>South</i>	NEAREST TOWN <i>Wentzville</i>
OTHER LANDMARK <i>on Hwy 15 West Side</i>		
WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.)		

PUMP DATA		
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) _____ H/P _____		
Pump Capacity (GPM) <i>5</i>	No. of Stages <i>3</i>	Setting Depth _____ FT.
PUMP TEST		
Well yielded <i>6.4</i> GPM with a drawdown of <i>15?</i> ft. after <i>2</i> hours of pumping		

WELL DATA		
Well Depth <i>400'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>396'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>405"</i>	Depth to Static Water Level <i>100'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, <u>Open Hole</u> , Other (Describe) <i>Air Lift</i>		
Top of Lap Pipe or Reduction in Casing _____		
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>#6</i>
Screen Type <i>pvc wrapped screen</i>	Depth to Bottom - Feet <i>400'</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev. <i>350</i>	Geologic Unit <i>Silt</i>	Unit Thickness <i>20</i>	Depth to Top <i>370</i>
Subs. SWL <i>370</i>	Date <i>FEB 08 1991</i>	Analysis	Aquifer Test
Driller's Remarks			
Dept. of Environmental Quality Bureau of Land & Water Resources			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>topsoil</i>	<i>0</i>	<i>5</i>	<i>Silt</i>	<i>350</i>	<i>370</i>
<i>clay</i>	<i>5</i>	<i>20</i>	<i>med sand</i>	<i>370</i>	<i>390</i>
<i>"</i>	<i>20</i>	<i>40</i>	<i>hard sand</i>	<i>390</i>	<i>400</i>
<i>"</i>	<i>40</i>	<i>60</i>	<i>Self sand</i>	<i>400</i>	<i>405</i>
<i>"</i>	<i>60</i>	<i>80</i>			
<i>"</i>	<i>80</i>	<i>100</i>			
<i>sand</i>	<i>100</i>	<i>108</i>			
<i>clay</i>	<i>108</i>	<i>120</i>			
<i>"</i>	<i>120</i>	<i>140</i>			
<i>harder clay</i>	<i>140</i>	<i>350</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 17

Please indicate well location X.

ADDITIONAL INFORMATION

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