

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>Jackson</i>	
WELL NUMBER <i>F-2492</i>	CODED
DATE WELL COMPLETED <i>5-23-01</i>	

0408

PERMIT NUMBER <i>FhyFogle Well</i>
NAME OF DRILLING FIRM <i>194 Depot Rd Lucedale Ms 39452</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>R. A Dale</i>			
WELL LOCATION <i>Vanclave Ms</i>			
WELL LOCATION <i>Vanclave</i>	SEC <i>5</i>	TOWNSHIP <i>T5</i>	RANGE <i>N 7 R7 (W)</i>
DISTANCE <i>3</i>	DIRECTION <i>Mouth</i>	NEAREST TOWN <i>of Vanclave</i>	
OTHER LANDMARK <i>Old H & Harvey Est.</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): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>1</u> H/P _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>90</i> FT.
PUMP TEST		
Well yielded <i>8</i> GPM with a drawdown of <i>10'</i> ft. after <i>1 1/2</i> hours of pumping		

WELL DATA		
Well Depth <i>180'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>170</i>
Type of Casing <i>Dve</i>	Hole Depth <i>180</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 (Describe) <u><i>air lift</i></u>		
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, 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>#8</i>
Screen Type <i>Johnson Waged</i>		Depth to Bottom - Feet <i>180</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>5</i>			
<i>sand</i>	<i>5</i>	<i>20</i>			
<i>clay</i>	<i>20</i>	<i>60</i>			
<i>clay</i>	<i>60</i>	<i>80</i>			
<i>clay</i>	<i>80</i>	<i>180</i>			

REC'D JUN 25 2001

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 31

Please indicate well location X.

ADDITIONAL INFORMATION

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