

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>Pearl</i>		PERMIT NUMBER 408
WELL NUMBER GT 2030	CODED	
DATE WELL COMPLETED 7-28-87		NAME OF DRILLING FIRM Frytoyles
Lucedale, MS		

NAME & MAILING ADDRESS OF LANDOWNER 964-8259 Oliver P. Anderson			
PO Box 156			
New Augusta, MS 39462			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
1/2	21	T3	R11
DISTANCE	DIRECTION	NEAREST TOWN	
1/2 Miles	West	of New Augusta	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) <u>None</u>		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>None</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth FT.
PUMP TEST <u>air test</u>		
Well yielded <u>30</u> GPM with a drawdown of <u>15'</u> ft. after <u>1/2</u> hours of pumping		

WELL DATA		
Well Depth 480'	Casing Diameter (In.) 2"	Casing Length (Ft.) 460'
Type of Casing PVC	Hole Depth 500'	Depth to Static Water Level 8'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) <u>air test</u>		
Top of Lap Pipe or Reduction in Casing FEET IF TELESOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <input checked="" type="checkbox"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 10'	Slot Size - Inches #8
Screen Type PVC Samed.	Depth to Bottom - Feet 480'	

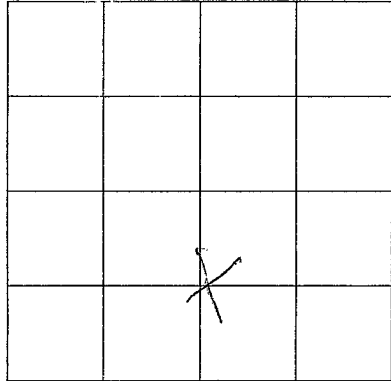
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	0	5
<i>Sand</i>	5	20
<i>Sand</i>	20	40
<i>Clay</i>	40	80
<i>Fine Sand</i>	80	90
<i>Clay</i>	90	250
<i>Sand</i>	250	295
<i>Shaly Silt. & Clay</i>	295	400
<i>Clay</i>	400	430
<i>Med. Grav.</i>	430	480
<i>Clay</i>	480	500

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUL 18 1988		
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



SECTION 21

Please indicate well location X.

ADDITIONAL INFORMATION

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