

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED GEORGE	
WELL NUMBER F20711	CODED
DATE WELL COMPLETED 2-18-88	

PERMIT NUMBER 408
NAME OF DRILLING FIRM FRYFOGIE WELL SERV
LUCEDALE, MS

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER Elwood Howell			
LUCEDALE, MS			
WELL LOCATION: SEC Central 77 1/4	TOWNSHIP T2	RANGE N 17 E	
DISTANCE 7	DIRECTION West	NEAREST TOWN Lucedale	
OTHER LANDMARK Road Central Fire tower 2-mi Hog Parler			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Hog Parler			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____		
Pump Capacity (GPM) 25	No. of Stages 14	Setting Depth 100' FT.
PUMP TEST		
Well yielded 30 GPM with a drawdown of 10 ft. after 2-hrs. hours of pumping		

Well Depth 170'	Casing Diameter (In.) 4"	Casing Length (Ft.) 160'
Type of Casing PVC	Hole Depth 170	Depth to Static Water Level 50
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input checked="" type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) _____		
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): <input type="radio"/> No Log Run, <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron, Other (Describe) _____	
Name of Organization Running Log _____	

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 10'	Slot Size - Inches #8
Screen Type PVC	Depth to Bottom - Feet @170'	

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	FORMATIONS (Continued)	FROM	TO
top soil	0	5	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <p>APR 04 1988</p> <p>Department of Natural Resources Bureau of Land & Water Resources</p>		
Sand	5	10			
Sand	10	20			
Clay	20	40			
Clay	40	80			
shaly silt & clay	80	120			
fine sand	120	150			
med. sand	150	160			
med. sand	160	170			

IF MORE SPACE IS NEEDED, USE BACK