

Grease

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED	Jackson
WELL NUMBER	F9088
CODED	
DATE WELL COMPLETED	12-21-91

PERMIT NUMBER	0408
NAME OF DRILLING FIRM	Engelke Well Co
	Lucedale MS 39462

NAME & MAILING ADDRESS OF LANDOWNER			
James Byrd			
Big Creek			
P.O. Box 37			
Escatawpa MS 39552			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
Cross Roads	16	T2	R7
DISTANCE	DIRECTION	NEAREST TOWN	
7 1/2 Miles	South West	Lucedale	
OTHER LANDMARK			
1/2 mi South + West of Big Creek			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			
Comp. on May 26, 92			

PUMP DATA		
PUMP TYPE (Circle One):		
Submersible,	Turbine,	<input checked="" type="radio"/> Jet
Other (Describe)		
POWER TYPE (Circle One):		
<input checked="" type="radio"/> Electric,	Tractor,	Diesel, Gasoline, Butane,
Other (Describe)		
Pump Capacity (GPM)	No. of Stages	Setting Depth
10	3	FT.
PUMP TEST		
Well yielded 20 GPM with		
a drawdown of 10' ft.		
after 1/2 hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
96	2"	86'
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	96	5'
TYPE OF COMPLETION: (Circle One or More):		
Gravel Packed,	Underreamed,	Telescoped,
Natural Development,	Open Hole,	Other
(Describe) on test		
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):			
Electric, Gamma Ray, Density, Sonic, Neutron,			No Log Run,
Other (Describe)			
Name of Organization Running Log			

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
2"	10'	# 4
Screen Type	Depth to Bottom - Feet	
PVC wrapped	96'	

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>JAN 17 1992</p> <p>Dept. of Environmental Quality Bureau of Land & Water Resources</p>		
Clay	5	20			
Sandy Clay	20	46			
Thin Sand	40	60			
Clay	60	64			
Sandy clay	64	80			
Sand	80	96			
IF MORE SPACE IS NEEDED, USE BACK					