

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	
JACKSON	
WELL NUMBER	CODED
F2163	
DATE WELL COMPLETED	
12 JAN 90	

PERMIT NUMBER
0-485
NAME OF DRILLING FIRM
CORE TEC

NAME & MAILING ADDRESS OF LANDOWNER		
ANTHONY BRUNE JR.		
CG ANTHONY BRUNE SR.		
507 VAN CLEAVE AVE.		
DEAN SPRINGS, MS. 39564		
WELL LOCATION:	SEC	TOWNSHIP RANGE
	29	5 N 7 E
DISTANCE	DIRECTION	NEAREST TOWN
6 Miles	NORTH	VAN CLEAVE
OTHER LANDMARK		
LAKE-O-PINES AREA		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		
HOME		

PUMP DATA		
PUMP TYPE (Circle One):		
Submersible,	Turbine,	Jet Flowing Well,
Other (Describe) _____		
POWER TYPE (Circle One):		
Electric ,	Tractor, Diesel,	Gasoline, Butane,
Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
20	1	60' FT.
PUMP TEST		
Well yielded _____ GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
80'	2"	70'
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	84'	18'
TYPE OF COMPLETION: (Circle One or More):		
Gravel Packed, Underreamed, Telescoped,		
Natural Development, Open Hole, 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):	
No Log Run	
Electric, Gamma Ray, Density, Sonic, Neutron,	
Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
2"	10'	0.020"
Screen Type	Depth to Bottom - Feet	
PVC	70'-80'	

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
RED CLAY	0	8
COURSE WHITE SAND	8	12
GREY POTTERS CLAY	12	20
BLUE GUMBO MUD	20	27
YELLOW POTTERS CLAY	27	41
FINE YELLOW SAND	41	52
COURSE WHITE SAND	52	67
DARK GREY MUD	67	68
COURSE RED SAND	68	83
DARK BLUE MUD	83	?

FORMATIONS (Continued)	FROM	TO
<div style="font-size: 2em; font-weight: bold; opacity: 0.5; transform: rotate(-5deg); display: inline-block;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; display: inline-block;">APR 05 1990</div>		
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IF MORE SPACE IS NEEDED, USE BACK		

