

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
R 2258	
DATE WELL COMPLETED	
MAY 20, 1988	

PERMIT NUMBER
0-485
NAME OF DRILLING FIRM
CORETEC

NAME & MAILING ADDRESS OF LANDOWNER		
Mr. FRANK D. DUNKLE		
3801 POTACAW Rd		
VAN CLEAVE, MS, 39564		
WELL LOCATION: SEC	TOWNSHIP	RANGE
27	6	7
DISTANCE DIRECTION NEAREST TOWN		
6 Miles	EAST of	VAN CLEAVE
OTHER LANDMARK		
1 mile east HYGIENE PRAB FACTORY		
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) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
30	2	60 FT.
PUMP TEST		
Well yielded 20 GPM with		
a drawdown of 20 ft.		
after 12 hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
129'	2"	119'
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	138'	21'
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):	
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'	#10
Screen Type	Depth to Bottom - Feet	
CUT PVC	119'-129'	

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

Driller's Remarks

RECEIVED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP SOIL + RED CLAY	0	5			
MED WHITE SAND, High Fe	5	22			
MUD WITH HARD GREY PLY STRIPS	22	26			
SOFT GREY MUD	26	36			
SOFT GREY MUD + SAND MIX	36	47			
HARD SHELL + CLAY	47	48			
COURSE RED-BROWN SAND	48	61			
FINE SAND + CLAY MIX	61	98			
COURSE SALT + PROPER SAND	98	132			
CLAY	132	→			

JUN 15 1988

Department of Natural Resources
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

