

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 SCOTT	
WELL NUMBER #2	CODED
DATE WELL COMPLETED F 2004 4-2-91	

PERMIT NUMBER
NAME OF DRILLING FIRM GARDNER DRILLING
SEBASTIAN, MS. 39359

NAME & MAILING ADDRESS OF LANDOWNER B.C. Rodgers		
P.O. Box A		
MORTON, MS. 39117		
WELL LOCATION: SEC	TOWNSHIP	RANGE
16	7 N	7 E
DISTANCE	DIRECTION	NEAREST TOWN
7 Miles	NE	of MORTON
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. POULTRY FARM		

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) 18	No. of Stages 12	Setting Depth 80 FT.
PUMP TEST Well yielded 34 GPM with a drawdown of 7 ft. after 2 hours of pumping		

WELL DATA		
Well Depth 245'	Casing Diameter (In.) 4"	Casing Length (Fl.) 200
Type of Casing PVC	Hole Depth 245	Depth to Static Water Level 43'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, <u>Telescoped</u> , Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing 165' 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 2	Length - Feet 20'	Slot Size - Inches 8
Screen Type PVC Rib	Depth to Bottom - Feet 245'	

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
Yellow Clay	0	35			
Sandy Clay	35	42			
Rock	42	43			
SAND	43	75			
CLAY	75	102			
SAND	102	158			
CLAY	158	170			
CLAY Sand ledges	170	215			
SAND	215	245			

RECEIVED

JUN 25 1991

Dept. of Environmental
Quality Resources
Land & Water

IF MORE SPACE IS NEEDED USE BACK PAGE

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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