

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 2001E	CODED
DATE WELL COMPLETED 7-25-89	

PERMIT NUMBER 0-474
NAME OF DRILLING FIRM GARDNER DRILLING
SEBASTOPOL, 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	0 E
DISTANCE	DIRECTION	NEAREST TOWN
12 Miles	NE	of MORTON
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, <u>Industrial</u> , Fish Pond, etc.		

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 <u>1</u>		
Pump Capacity (GPM) 16	No. of Stages 10	Setting Depth 160 FT.
PUMP TEST		
Well yielded 16 GPM with a drawdown of 20 ft. after 1 hours of pumping		

WELL DATA		
Well Depth 180'	Casing Diameter (In.) 4"	Casing Length (Fl.) 20'
Type of Casing PVC	Hole Depth 180'	Depth to Static Water Level 63'
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> 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 2"	Length - Feet 15'	Slot Size - Inches 8
Screen Type PVC	Depth to Bottom - Feet 180	

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
Yellow CLAY	0	27
Va 200 CLAY	27	46
Rock	46	48
CLAY & SAND Ledges	48	120
SAND	120	180

FORMATIONS (Continued)	FROM	TO
<div style="font-size: 2em; font-weight: bold; border: 2px solid black; padding: 5px; display: inline-block;">RECEIVED</div>		
<div style="font-size: 1.5em; font-weight: bold;">SEP 18 1989</div>		
<div style="font-size: 0.8em; font-weight: bold;">Department of Natural Resources Bureau of Land & Water Resources</div>		

IF MORE SPACE IS NEEDED, USE BACK

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.