

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 E	CODED
DATE WELL COMPLETED 2003 9-7-89	

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

NAME & MAILING ADDRESS OF LANDOWNER ALVIS JEFFCOAT		
Box 4309		
LAUREL, MS. 39441		
WELL LOCATION: SEC	TOWNSHIP	RANGE
5	7 N	6 E
DISTANCE	DIRECTION	NEAREST TOWN
8 Miles	S	LAUREL
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial 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>1/2</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
10	10	160 FT.
PUMP TEST		
Well yielded 10 GPM with a drawdown of 30 ft. after 1 hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
215	4"	200
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	215	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	Length - Feet	Slot Size - Inches
2"	15'	8
Screen Type	Depth to Bottom - Feet	
PVC	215	

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
CLAY	0	10
SAND	10	45
ROCK	45	47
SAND + CLAY LEDGES	47	90
CLAY	90	115
CLAY + SAND LEDGES	115	140
SAND	140	175
FINE SAND CLAY LEDGES	175	185
SAND	185	215

FORMATIONS (Continued)	FROM	TO
RECEIVED		
SEP 18 1989		
Department of Natural Resources Bureau of Land & Water Resources		
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.