

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY, WELL LOCATED SCOTT		PERMIT NUMBER
WELL NUMBER #1	CODES C-0001	
DATE WELL COMPLETED 2-1-93		NAME OF DRILLING FIRM GARDNER DRILLING
		SEDA ST 201, MS

NAME & MAILING ADDRESS OF LANDOWNER PERCY SHELARD		
RT. 4 BOX 425		
FOREST, MS. 39074		
WELL LOCATION: SEC	TOWNSHIP	RANGE
35	8 N	8 E
	S	W
DISTANCE	DIRECTION	NEAREST TOWN
6 Miles	SW	of SEDA ST 201
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, <u>Fish Pond, etc</u>		

PUMP DATA			
PUMP TYPE (Circle One): Submersible Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>15</u>			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
35	12	180	FT.
PUMP TEST			
Well yielded 37 GPM with a drawdown of 12 ft. after 2 hours of pumping			

WELL DATA		
Well Depth 345	Casing Diameter (In.) 4	Casing Length (Ft.) 225
Type of Casing PVC	Hole Depth 345	Depth to Static Water Level 132
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, <u>Telescoped</u> , Natural Development, Open Hole, Other		
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 20	Slot Size - Inches 8
Screen Type PVC Rib	Depth to Bottom - Feet 345	

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
SAND	0	18
CLAY	18	30
SAND	30	72
CLAY	72	151
SHELL & SAND LEDGES	151	220
SAND	220	241
CLAY	241	301
SAND	301	345

FORMATIONS (Continued)	FROM	TO
RECEIVED		
APR 20 1993		
Dept. of Environmental Quality Office 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.