

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 NEWTON	
WELL NUMBER N 2015	CODED
DATE WELL COMPLETED 4-6-92	

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

NAME & MAILING ADDRESS OF LANDOWNER GARY MOWDY		
P.O. Box 183		
CONEHATTA, MS. 39057		
WELL LOCATION:	SEC	TOWNSHIP RANGE
	35	5 N 10 E
DISTANCE	DIRECTION	NEAREST TOWN
8 Miles	S	of LAURENCE
OTHER LANDMARK BEINVILLE FOREST		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) AIR COMP.		
POWER TYPE (Circle One): Electric , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
		FT.
PUMP TEST		
Well yielded 15 GPM with a drawdown of 10 ft. after 2 hours of pumping		

WELL DATA		
Well Depth 225'	Casing Diameter (In.) 2"	Casing Length (Ft.) 220'
Type of Casing PVC	Hole Depth 225	Depth to Static Water Level 42'
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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 5'	Slot Size - Inches 8
Screen Type PVC RIB	Depth to Bottom - Feet 225	

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	50
CLAY & shell ledge	50	70
CLAY	70	100
SAND	100	225

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUL 13 1992		
Dept. of Environmental Quality 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.