

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 RANKIN	
WELL NUMBER # 2	CODED
DATE WELL COMPLETED 5-24-94	

PERMIT NUMBER
NAME OF DRILLING FIRM GARDNER DRILLING
SEBASTOPOL, MS

NAME & MAILING ADDRESS OF LANDOWNER KEITH COYLOW		
RT. 2 BOX 356		
MORTON, MS 39117		
WELL LOCATION:	SEC	TOWNSHIP
	26	6
		RANGE
	N	5
	S	W
DISTANCE	DIRECTION	NEAREST TOWN
1 Miles	E	PELAHATCH, MS
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. HEN 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 2		
Pump Capacity (GPM) 15	No. of Stages 14	Setting Depth 280 FT.
PUMP TEST		
Well yielded 18 GPM with a drawdown of 20 ft. after 1 hours of pumping		

WELL DATA		
Well Depth 614	Casing Diameter (In.) 4	Casing Length (Ft.) 20
Type of Casing PVC	Hole Depth 614	Depth to Static Water Level 225'
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 354 FEET IF TELESKOPED 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 6
Screen Type PVC RIB	Depth to Bottom - Feet 614	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

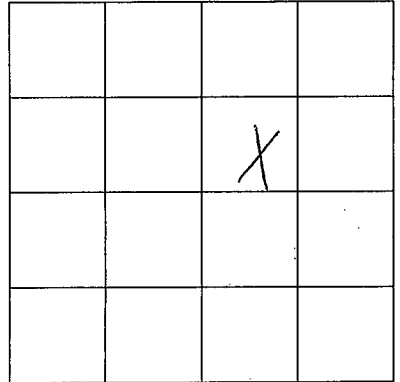
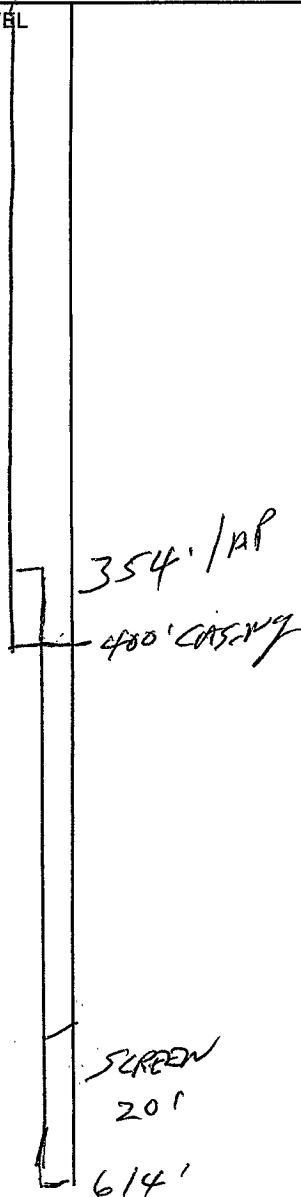
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
SAND	0	40	RECEIVED JUL 08 1994		
CLAY	40	375			
CLAY + shell ledges	375	420			
CLAY + SAND	420	580			
SAND	580	614			

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.