

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 NEWTON	
WELL NUMBER B 2031	CODED
DATE WELL COMPLETED 7-5-88	

PERMIT NUMBER
NAME OF DRILLING FIRM GARDNER DRILLING

NAME & MAILING ADDRESS OF LANDOWNER MIKE STATION WEST JACKSON 405 UNION, MS. 39365			
WELL LOCATION:	SEC 1	TOWNSHIP 8 N S	RANGE 11 E W
DISTANCE IN TOWN Miles	DIRECTION	NEAREST TOWN of UNION	
OTHER LANDMARK			
WELL PURPOSE: Home Irrigation Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) 4	No. of Stages 2	Setting Depth 120' FT.
PUMP TEST		
Well yielded 4 GPM with a drawdown of 20 ft. after 2 hours of pumping		

WELL DATA		
Well Depth 155'	Casing Diameter (In.) 2"	Casing Length (Ft.) 20
Type of Casing PVC	Hole Depth 155	Depth to Static Water Level 85'
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		

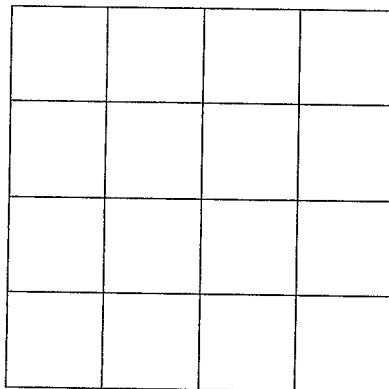
LOG DATA	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 1 1/4	Length - Feet 5'	Slot Size - Inches 8
Screen Type STAINLESS STEEL	Depth to Bottom - Feet	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
CLAY	0	12	RECEIVED	
LIGNITE	12	22	FEB 9 1989	
GREEN SAND	22	51		
CLAY + ROCK LEGS.	51	102		
SAND	102	155		
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.