

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	
WELL NUMBER #2	CODED
DATE WELL COMPLETED 5-4-91	

PERMIT NUMBER
NAME OF DRILLING FIRM GARDNER DRILLING
SEBASTIAN, MS. 39059

NAME & MAILING ADDRESS OF LANDOWNER CHARLES LATHAM			
RT. 2 Box 117			
LENA, MS. 39094			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
SCOTT	28	8	N 6 E
DISTANCE	DIRECTION	NEAREST TOWN	
3 Miles	N	of LADLOW	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. POULTRY 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 _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
14	12	50 FT.
PUMP TEST		
Well yielded 40 GPM with a drawdown of 4 ft. after 2 hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
280	4"	180
Type of Casing	Hole Depth	Depth to Static Water Level.
PVC	280	18'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, <u>Telescoped</u> , Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing 160 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	20	8
Screen Type	Depth to Bottom - Feet	
PVC RIB	280	

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
YELLOW CLAY + SAND	10	15
GREEN SAND + SHELL	15	30
CLAY	30	50
ROCK	50	52
SAND	52	55
CLAY	55	60
CLAY LEAK + SAND	60	175
SAND	175	280

FORMATIONS ENCOUNTERED	FROM	TO
RECEIVED		
JUN 25 1991		
Dept. of Environmental Quality Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

