

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 Clarke	
WELL NUMBER M 20	CODED 29
DATE WELL COMPLETED 5-31-95	

PERMIT NUMBER
NAME OF DRILLING FIRM E-2 Drill Pump & Pipe supply

NAME & MAILING ADDRESS OF LANDOWNER Billy Belcher		
P.O. Box 743		
Escatawpa, Ms. 39552		
WELL LOCATION: SEC	TOWNSHIP	RANGE
24	2	N 15 W
DISTANCE	DIRECTION	NEAREST TOWN
2 Miles	North	Desoto
OTHER LANDMARK 1/4 mile West of Chickosawkey R. Var		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P		
Pump Capacity (GPM) 8	No. of Stages 2	Setting Depth 60 FT.
PUMP TEST Well yielded 3.5 GPM with a drawdown of 30 ft. after 5 hours of pumping		

WELL DATA		
Well Depth 130	Casing Diameter (In.) 2	Casing Length (Ft.) 120
Type of Casing PVC	Hole Depth 130	Depth to Static Water Level 20
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	

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

Driller's Remarks

SCREEN DATA		
Diameter - Inches 2	Length - Feet 10	Slot Size - Inches .008
Screen Type Sawn	Depth to Bottom - Feet 130	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
sand	0	25	RECEIVED JUN 05 1995 Dept. of Environmental Quality Office of Land & Water Resources		
sand & Marl	25	40			
clay & sand	40	65			
clay	65	85			
fine sand & lignite	85	90			
fine sand & clay streaks	90	130			

IF MORE SPACE IS NEEDED, USE BACK