

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 A 271	CODED
DATE WELL COMPLETED 9-19-90	

PERMIT NUMBER
NAME OF DRILLING FIRM E-Z Drill Pump & Pipe Supply

NAME & MAILING ADDRESS OF LANDOWNER Erv Earhart			
104 Old Mill Creek Rd			
Enterprise, Ms 39330			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
24	4	(N) 14 (E)	
DISTANCE	DIRECTION	NEAREST TOWN	
		Enterprise	
OTHER LANDMARK 80' West of Rail Road Tracks			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Domestic			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible Turbine Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric Tractor Diesel Gasoline Butane, Other (Describe) _____ H/P 1/2		
Pump Capacity (GPM) 8	No. of Stages 10	Setting Depth 70 FT.
PUMP TEST Well yielded 8 GPM with a drawdown of 3" ft. after 3' hours of pumping		

WELL DATA		
Well Depth 180	Casing Diameter (In.) 4"	Casing Length (Ft.) 83'
Type of Casing PRC	Hole Depth 180	Depth to Static Water Level 8'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, <input checked="" type="radio"/> Telescoped, Natural Development, Open Hole, Other _____		
Top of Lap Pipe or Reduction in Casing 73' 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) N/A	
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 .012
Screen Type Sawn or slotted	Depth to Bottom - Feet 177	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Sand Fine	0	14	RECEIVED SEP 25 1990 Department of Natural Resources Bureau of Land & Water Resources		
Course Sand w/ clay	14	16			
course Sand w/ blue + white clay	16	18			
black + grey sand stone	18	38			
Blue Clay w/ clay stone streaks	38	83			
sandstone blue clay + shale	83	95			
Blue shale + clay	95	145			
Clay + Sand	145	150			
Sand Course	150	180			

IF MORE SPACE IS NEEDED, USE BACK