

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED LeFlore	
WELL NUMBER 2034	CODED
DATE WELL COMPLETED 10-30-98	

PERMIT NUMBER
NAME OF DRILLING FIRM IRRIGATION EQUIPMENT
601/887-2555
INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER Scotland Fisheries			
Rt. 1, Box 170-L			
ITHA BENA, MS 38941			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
NE/SE	3	19 ^N / _S	2 ^E / _W
DISTANCE	DIRECTION	NEAREST TOWN	
4 Miles	NW	of ITHA BENA	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Fish Ponds			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Furbine</u> Jet Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline Butane, Other (Describe) H/P <u>60</u>		
Pump Capacity (GPM) 3000	No. of Stages 1	Setting Depth 70 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 108	Casing Diameter (In.) 16	Casing Length (Ft.) 68
Type of Casing PVC	Hole Depth 108	Depth to Static Water Level 44 Ft.
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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 16	Length - Feet 40	Slot Size - Inches 1050
Screen Type PVC	Depth to Bottom - Feet 108	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET			
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
clay	0	40
Fine SAND	40	55
med. SAND + Gravel	55	75
COARSE SAND + GRAVEL	75	105
ROCK	105	108

FORMATIONS (Continued)	FROM	TO
RECEIVED		
DEC 17 1998		
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

			X

SECTION 3

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.