

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 1	CODED <input checked="" type="checkbox"/>
F128	
DATE WELL COMPLETED 09/21/95	

PERMIT NUMBER
NAME OF DRILLING FIRM LAYNE-CENTRAL

NAME & MAILING ADDRESS OF LANDOWNER		
TACKETT FISH FARMS		
ROUTE 1, BOX 187		
SCHLATER, MS 38952		
WELL LOCATION:	SEC	TOWNSHIP RANGE
	32	20N N S 2W E W
DISTANCE	DIRECTION	NEAREST TOWN
8 Miles	NW	of ITTA BENA
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		
IRRIGATION		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) TURBINE		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) ELECTRIC CH/P		
Pump Capacity (GPM)	No. of Stages	Setting Depth
	1	75' FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 137'	Casing Diameter (In.) 16"	Casing Length (Ft.) 77'
Type of Casing PVC	Hole Depth 140'	Depth to Static Water Level 32'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) GRAVEL PACKED		
WELL GROUTED TO A DEPTH OF 10 FEET Type Grout (circle one): Cement, Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 16"	Length - Feet 60'	Slot Size - Inches .050
Screen Type PVC	Depth to Bottom - Feet 137'	

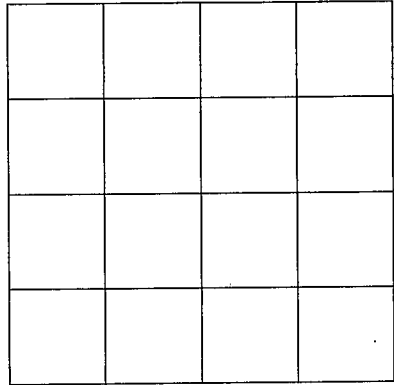
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing DISCOVERED IF TELESCOPED OR MORE THAN FEET ON SCREEN, USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	45
SAND	45	50
SAND GRAVEL	50	97
ROCK	97	98
GRAVEL SAND	98	140
CLAY	140	

FORMATIONS (Continued)		FROM	TO
OCT 12 1995			
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



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

Lined area for providing additional information, consisting of multiple horizontal lines.

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