

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 PIKE	
WELL NUMBER H 2018	CODED
DATE WELL COMPLETED 4-16-98	

PERMIT NUMBER 0-287
NAME OF DRILLING FIRM Bevers Well Serv.

NAME & MAILING ADDRESS OF LANDOWNER Arnold Wagner 7193 Hwy 48 magnolia			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
23	2 S	8 W	
DISTANCE	DIRECTION	NEAREST TOWN	
3 Miles	E	magnolia	
OTHER LANDMARK			
WELL PURPOSE: <u>Home</u> , Irrigation, Municipal, Industrial, Fish Pond, etc.			

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 1/2		
Pump Capacity (GPM) 10	No. of Stages 8	Setting Depth 100 FT.
PUMP TEST: Well yielded 50 GPM with a drawdown of 0 ft. after 1 hours of pumping		

WELL DATA		
Well Depth 120'	Casing Diameter (In.) 4"	Casing Length (Fl.) 20'
Type of Casing PVC	Hole Depth 120'	Depth to Static Water Level 70'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) 10 GAL sand		
WELL GROUTED TO A DEPTH OF 10 FEET Type Grout (circle one): <u>Cement</u> , 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 4"	Length - Feet 10'	Slot Size - Inches 10 thds.
Screen Type PVC		Depth to Bottom - Feet 120'

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
Red clay	0	15'
Red sand	15'	40'
sand + gravel	40'	60'
loamy sand	60'	85'
sand + gravel	85'	120'

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUN 28 1999		
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 23

Please indicate well location X.

ADDITIONAL INFORMATION

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