

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 AMITE	
WELL NUMBER U-2019	CODED
DATE WELL COMPLETED 1-28-00	

PERMIT NUMBER 0-287
NAME OF DRILLING FIRM REEVES WELL SER

NAME & MAILING ADDRESS OF LANDOWNER Bobby EASLEY 7783 McDANIEL LN.			
WELL LOCATION	SEC 10	TOWNSHIP 18	RANGE 6
DISTANCE	DIRECTION W	NEAREST TOWN MAGNOLIA	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, <u>3</u> Butane, Other (Describe) H/P <u>34</u>		
Pump Capacity (GPM) 14	No. of Stages 10	Setting Depth 120' FT.
PUMP TEST		
Well yielded 50 GPM with a drawdown of 0 ft. after 1 hours of pumping		

WELL DATA		
Well Depth 145'	Casing Diameter (In.) 4"	Casing Length (Ft.) 20'
Type of Casing PVC	Hole Depth 145'	Depth to Static Water Level 85'
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): 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 4"	Length - Feet 10'	Slot Size - Inches 10 SLOT
Screen Type PVC	Depth to Bottom - Feet 145'	

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	FORMATIONS (Continued)	FROM	TO
CLAY	0	20			
loamy SAND	20	40			
SAND & GRAVEL	40	90			
CHALKY SAND & GRAVEL	90	120			
SAND & GRAVEL	120	145			

RECEIVED
FEB 27 2002
BY: OLWR

IF MORE SPACE IS NEEDED, USE BACK