

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 M 2114	CODED
DATE WELL COMPLETED 6-21-98	

PERMIT NUMBER 0-287
NAME OF DRILLING FIRM REEVES WELL SERV.

NAME & MAILING ADDRESS OF LANDOWNER C. RIMES		
WELL LOCATION: SEC 6 TOWNSHIP 1 N RANGE 9 W		
DISTANCE 8 Miles	DIRECTION E	NEAREST TOWN MAGNOLIA
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. HOME		

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

WELL DATA		
Well Depth 140	Casing Diameter (In.) 4"	Casing Length (Fl.) 20'
Type of Casing PVC	Hole Depth 140	Depth to Static Water Level 100

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ No Log Run	
Name of Organization Running Log	

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

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 10'	Slot Size - Inches 107/64"
Screen Type PVC	Depth to Bottom - Feet 140	

Driller's Remarks

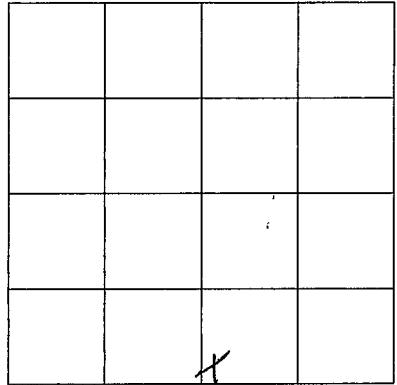
Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	20
RED SAND	20	50
SAND & GRAVEL	50	100
RED CHALK	100	120
SAND & PERGRAVEL	120	140

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



SECTION 6

Please indicate well location X.

ADDITIONAL INFORMATION

A series of horizontal lines for writing additional information.

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