

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 RICE	
WELL NUMBER L 2114	CODED
DATE WELL COMPLETED 5-4-97	

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

NAME & MAILING ADDRESS OF LANDOWNER ALEX VAKARIA			
WELL LOCATION: SEC <u>1</u> TOWNSHIP <u>1</u> RANGE <u>8</u> N S E W			
DISTANCE <u>8</u> Miles	DIRECTION <u>S.E.</u>	NEAREST TOWN <u>MAGNOLIA</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. HOME			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>H/P 24</u>		
Pump Capacity (GPM) 14	No. of Stages 13	Setting Depth 130 FT.
PUMP TEST Well yielded <u>50</u> GPM with a drawdown of <u>0</u> ft. after <u>3</u> hours of pumping		

WELL DATA		
Well Depth 140	Casing Diameter (In.) 4"	Casing Length (Ft.) 20'
Type of Casing PVC	Hole Depth 140	Depth to Static Water Level 50
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <u>10 GAL. SAND</u>		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): <u>Cement</u> 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 THDS.
Screen Type PVC		Depth to Bottom - Feet 140

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	18
SAND & GRAVEL	18	60
Loosy Sand	60	80
SAND & GRAVEL	80	100
CHALK	100	120
SAND & GRAVEL	120	140

FORMATIONS (Continued)	FROM	TO
RECEIVED		
SEP 23 1997		
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 1

Please indicate well location X.

ADDITIONAL INFORMATION

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