

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 <i>Pike</i>	
WELL NUMBER <i>R 2113</i>	CODED
DATE WELL COMPLETED <i>12-18-96</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Proseal Well</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>DOT. South Bound Scaley RR 051K91</i>			
WELL LOCATION:	SEC <i>21</i>	TOWNSHIP <i>1</i>	RANGE <i>7</i>
		<i>N</i>	<i>E</i>
		<i>S</i>	<i>W</i>
DISTANCE <i>2</i> Miles	DIRECTION <i>N</i>	NEAREST TOWN <i>Osyka</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <input checked="" type="checkbox"/>			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible Turbine Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ <i>H/P 1/2</i>		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>9</i>	Setting Depth <i>150"</i> FT.
PUMP TEST		
Well yielded <i>50</i> GPM with a drawdown of <i>1</i> ft. after <i>1</i> hours of pumping		

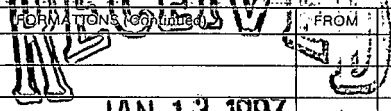
WELL DATA		
Well Depth <i>185"</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>175"</i>
Type of Casing <i>Pre</i>	Hole Depth <i>185"</i>	Depth to Static Water Level <i>85"</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <i>10</i> FEET Type Grout (circle one): Cement, Bentonite, <input checked="" type="checkbox"/> Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <input checked="" type="checkbox"/> No Log Run, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>0.02</i>
Screen Type <i>Pre</i>	Depth to Bottom - Feet <i>185"</i>	

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			
IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>5</i>
<i>red clay</i>	<i>5</i>	<i>40</i>
<i>Sand & gravel</i>	<i>40</i>	<i>90</i>
<i>clay</i>	<i>90</i>	<i>150</i>
<i>Fine sand</i>	<i>150</i>	<i>170</i>
<i>Coarse sand</i>	<i>170</i>	<i>185</i>


JAN 13 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 _____

Please indicate well location X.

ADDITIONAL INFORMATION

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