

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 <u>ITADE</u>	
WELL NUMBER <u>296</u>	CODED
<u>G-2158</u>	
DATE WELL COMPLETED <u>10-10-01</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>SMITH WELL DRILLING + SERV.</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>BOBBY MCKIBBEN</u>		
<u>REYDON RD</u>		
<u>COQUETER, MS 38618</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>H-10</u>	<u>T-5</u>	<u>R-1</u>
DISTANCE <u>4.0</u> Miles	DIRECTION <u>S/E</u>	NEAREST TOWN <u>COQUETER</u>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>HOME</u>		

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) H/P <u>34</u>		
Pump Capacity (GPM) <u>17</u>	No. of Stages <u>10</u>	Setting Depth <u>160</u> FT.
PUMP TEST		
Well yielded <u>15</u> GPM with a drawdown of <u>15</u> ft. after <u>1</u> hours of pumping		

WELL DATA		
Well Depth <u>164'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>159</u>
Type of Casing <u>PVC</u>	Hole Depth <u>164</u>	Depth to Static Water Level <u>170</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <u>WASHED 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): <u>Electric</u> , No Log Run, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <u>4"</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>14 MESH</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>164</u>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <u>REC'D DEC 31 2001</u>			
Top of Lap Pipe or Reduction in Casing <u>FEET</u> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

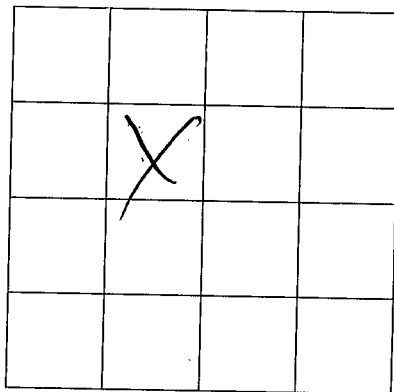
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>TOP SOIL</u>	<u>0</u>	<u>20</u>
<u>GRAVEL</u>	<u>20</u>	<u>70</u>
<u>WHITE CLAY SAND</u>	<u>70</u>	<u>90</u>
<u>GRAVEL</u>	<u>90</u>	<u>164</u>

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION H-10

Please indicate well location X.

ADDITIONAL INFORMATION

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