

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>Hannan</i>	
WELL NUMBER <i>A-2048</i>	CODED
DATE WELL COMPLETED <i>4/28/01</i>	

PERMIT NUMBER <i>0-239</i>
NAME OF DRILLING FIRM <i>McVie Pump Well</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Bryader pump well Heman Soder Ref Gulfport, MS 39503</i>			
WELL LOCATION	SEC.	TOWNSHIP	RANGE
	<i>27</i>	<i>5</i>	<i>N 13 E</i>
DISTANCE	DIRECTION	NEAREST-TOWN	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

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

WELL DATA		
Well Depth <i>420</i>	Casing Diameter (In.) <i>4.5</i>	Casing Length (Ft.) <i>400</i>
Type of Casing: <i>PVC</i>	Hole Depth <i>420</i>	Depth to Static Water Level <i>60</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, <input checked="" type="checkbox"/> Natural Development, Open Hole, Other. (Describe): _____		
WELL GROUTED TO A DEPTH OF <u><i>10</i></u> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) <i>Hard matter</i>	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>.006</i>
Screen Type <i>pvc</i>	Depth to Bottom - Feet <i>420</i>	
Top of Lap Pipe or Reduction in Casing		
FEET		
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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
<i>mud</i>	<i>0</i>	<i>80</i>
<i>fine sand</i>	<i>80</i>	<i>160</i>
<i>mud</i>	<i>160</i>	<i>400</i>
<i>coarse sand</i>	<i>400</i>	<i>420</i>

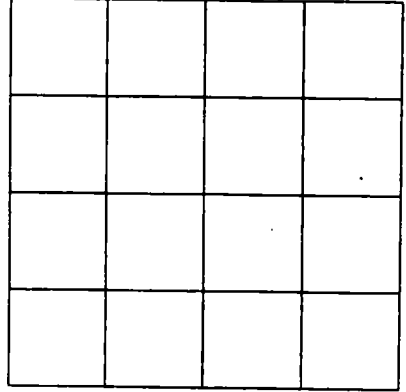
FORMATIONS (Continued)	FROM	TO

REC'D JUN 25 2001

IF MORE SPACE IS NEEDED: USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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