

30-19-25 89-20-53

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <b>HANCOCK</b>
WELL NUMBER CODED <b>#2 R 46D</b>
DATE WELL COMPLETED <b>JULY 9 1987</b>

PERMIT NUMBER
NAME OF DRILLING FIRM <b>WARD WELL DRG.</b>
<b>QT2, Box 3506, BSL, MS</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Bay Catholic Rte. School</b> <b>SOUTH BCH. Blvd.</b>
<b>Bay St. Louis, Ms.</b>
WELL LOCATION: SEC <b>30</b> TOWNSHIP <b>42</b> RANGE <b>8</b> <b>IR/IR</b> <b>N 14 E</b>
DISTANCE <b>-</b> Miles DIRECTION <b>-</b> of NEAREST TOWN <b>B.S.L.</b>
OTHER LANDMARK <b>OLG. CATHOLIC CHURCH</b>
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>HEAT AND AIR</b>

PUMP DATA		
PUMP TYPE (Circle One): <b>Submersible</b> Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <b>Electric</b> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <b>60</b>	No. of Stages <b>7</b>	Setting Depth <b>80</b> FT.
PUMP TEST		
Well yielded <b>70</b> GPM with a drawdown of <b>-</b> ft. after <b>-</b> hours of pumping		

WELL DATA		
Well Depth <b>145 FT.</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>125 FT.</b>
Type of Casing <b>SCH. 40 DR</b>	Hole Depth <b>145'</b>	Depth to Static Water Level <b>- 20 FT.</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <b>BACKWASH AND AIR</b>		
Top of Lap Pipe or Reduction in Casing <b>FEET</b> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <b>2"</b>	Length - Feet <b>20'</b>	Slot Size - Inches <b>8 SLOT</b>
Screen Type <b>SCH. 80 PVC</b>	Depth to Bottom - Feet	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <b>TO BE USED FOR HEAT &amp; COOLING</b> <b>NO INJECTION WELLS WERE DRILLED.</b>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>FLY &amp; CLAY</b>	<b>0</b>	<b>20</b>
<b>SD</b>	<b>20</b>	<b>56</b>
<b>CLAY W/ SHELL</b>	<b>56</b>	<b>85</b>
<b>CLAY</b>	<b>85</b>	<b>102</b>
<b>SD</b>	<b>102</b>	<b>120</b>
<b>SD - PEA GRAVEL</b>	<b>120</b>	<b>145</b>

<b>RECEIVED</b>	
<b>OCT 09 1987</b>	
Department of Natural Resources Bureau of Land & Water Resources	
IF MORE SPACE IS NEEDED, USE BACK	

If well telescopes please sketch and show depths.

GROUND LEVEL

125' FT. SCH. 40  
PVC CSG.

20' H. - SCH. 80  
1008 SLOT SCREEN

2" PVC  
BWW



SCREEN ATTACHED TO 4" CSG.  
NO LAP PIPE USED.

			X

SECTION 30

Please indicate well location X.

ADDITIONAL INFORMATION

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