

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 <u>Forrest</u>
WELL NUMBER CODED <u>H 2030</u>
DATE WELL COMPLETED <u>Aug. 27, 1988</u>

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Cochran Water Well Service</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>M.L. Fillingan</u> <u>Rt 1, Brookland</u>
--

WELL LOCATION: SEC <u>22</u> TOWNSHIP <u>2 S</u> RANGE <u>13 E</u>
--

DISTANCE <u>6</u> Miles DIRECTION <u>S-E</u> of NEAREST TOWN <u>Dixie</u>
OTHER LANDMARK

WELL PURPOSE: 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) _____ H/P _____		
Pump Capacity (GPM) <u>8</u>	No. of Stages <u>10</u>	Setting Depth <u>25</u> FT.

PUMP TEST	
Well yielded <u>8</u> GPM with a drawdown of <u>6</u> ft. after <u>8</u> hours of pumping	

WELL DATA		
Well Depth <u>28'</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>18</u>
Type of Casing <u>PVC</u>	Hole Depth <u>28'</u>	Depth to Static Water Level <u>12'</u>

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

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____

Top of Lap Pipe or Reduction in Casing

FEET IF TELESKOPED 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

SCREEN DATA		
Diameter - Inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>10</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>28</u>	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>TOP SOIL</u>	<u>0</u>	<u>2</u>	RECEIVED FEB 21 1989 Department of Natural Resources Bureau of Land & Water Resources		
<u>gray clay</u>	<u>2</u>	<u>6</u>			
<u>sand & gravel</u>	<u>6</u>	<u>28</u>			

IF MORE SPACE IS NEEDED, USE BACK