

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>Garret</u>	PERMIT NUMBER
WELL NUMBER CODED <u>E 2076</u>	NAME OF DRILLING FIRM <u>Cochran Water Well Service</u>
DATE WELL COMPLETED <u>3-28-1989</u>	

NAME & MAILING ADDRESS OF LANDOWNER
Ron Shuck
Rt 1 Hattiesburg

WELL LOCATION: SEC 30 TOWNSHIP 4 RANGE 14
N S E
W

DISTANCE 3 Miles DIRECTION West of NEAREST TOWN Oak Grove

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) 20 No. of Stages 11 Setting Depth 100 FT.

PUMP TEST
Well yielded 20 GPM with
a drawdown of 10 ft.
after 6 hours of pumping

WELL DATA

Well Depth <u>115'</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>100</u>
Type of Casing <u>PVC</u>	Hole Depth <u>115'</u>	Depth to Static Water Level <u>80'</u>

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 TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA

TYPE OF LOG RUN (Circle One):
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) No Log Run

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <u>4</u>	Length - Feet <u>15</u>	Slot Size - Inches <u>10</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>115'</u>	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

RECEIVED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>TOP Soil</u>	<u>0</u>	<u>1</u>	<u>JUN 02 1989</u>		
<u>Red clay</u>	<u>1</u>	<u>3</u>			
<u>Gray clay</u>	<u>3</u>	<u>23</u>			
<u>sand</u>	<u>23</u>	<u>29</u>			
<u>gray clay</u>	<u>29</u>	<u>69</u>			
<u>sand</u>	<u>69</u>	<u>115</u>			

IF MORE SPACE IS NEEDED, USE BACK

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