

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

WELL LOCATED <i>Senolia</i>	PERMIT NUMBER
WELL NUMBER <i>N 2007</i>	NAME OF DRILLING FIRM <i>HIGGS WELL COMPANY</i>
CODED	RT. 1 - BOX 157
DATE WELL COMPLETED <i>8-28-88</i>	<i>SENATOBIA, MISS.</i>

NAME & MAILING ADDRESS OF LANDOWNER
Ivy Pratcher
Rt. 1
Senolia, Ms. 38666

WELL LOCATION: SEC 6 TOWNSHIP 4 RANGE N 6 E

DISTANCE 3 Miles DIRECTION SE of NEAREST TOWN Senolia

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) _____

Pump Capacity (GPM) <i>10</i>	No. of Stages <i>9</i>	Setting Depth <i>140</i> FT.
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PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping.

WELL DATA

Well Depth <i>160</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>150</i>
Type of Casing <i>PVC</i>	Hole Depth <i>160</i>	Depth to Static Water Level <i>115</i>

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

Top of Lap Pipe or Reduction in Casing

FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA

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

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>10/32</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>6</i>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Red Clay</i>	<i>0</i>	<i>10</i>
<i>Red Sand</i>	<i>10</i>	<i>20</i>
<i>Gravel</i>	<i>20</i>	<i>60</i>
<i>White Sand & Clay</i>	<i>60</i>	<i>100</i>
<i>White Sand</i>	<i>100</i>	<i>160</i>

RECEIVED

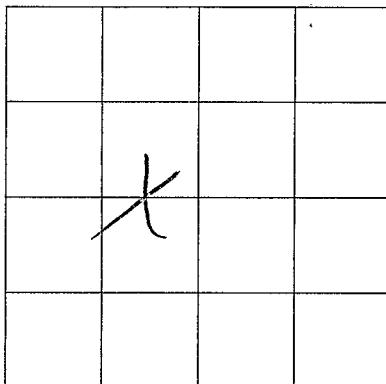
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Department of Natural Resources
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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 6

Please indicate well location X.

ADDITIONAL INFORMATION

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