

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
Pearl River

WELL NUMBER *X* CODED

2131

DATE WELL COMPLETED
5-16-90

PERMIT NUMBER
POUNCEY WATER WELLS

NAME OF DRILLING FIRM
10200 POSSUM FORK
PICAYUNE, MS 39466

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

NAME & MAILING ADDRESS OF LANDOWNER
Randy Kirkland
Windy Acres Rd.
Picayune Ms. 39466

WELL LOCATION: SEC *6* TOWNSHIP *6* RANGE *16* *(N S) (E W)*

DISTANCE *1.44* Miles DIRECTION *N* of NEAREST TOWN *Sycamore*

OTHER LANDMARK
only Main Rd. off Sycamore Road

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 Jet*

Pump Capacity (GPM) *12* No. of Stages *2* Setting Depth *50* FT.

PUMP TEST

Well yielded *12* GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth *773* Casing Diameter (In.) *2* Casing Length (Ft.) *763*

Type of Casing *PVC* Hole Depth *773* Depth to Static Water Level *31'*

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

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

GEOLOGIC DATA (Office Use Only)

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

JUN 11 1990

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
<i>2</i>	<i>10</i>	<i>008</i>
Screen Type	Depth to Bottom - Feet	
<i>PVC wrap</i>	<i>773</i>	

Driller's Remarks

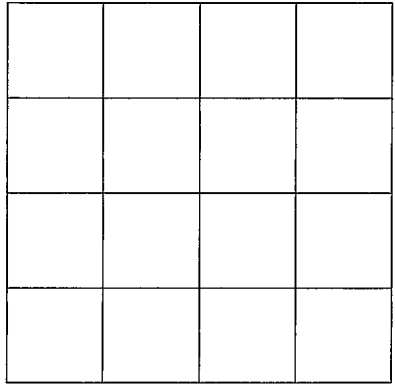
Department of Natural Resources
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top</i>	<i>0</i>	<i>18</i>	<i>Hard Brown & Blue Shale</i>	<i>450</i>	<i>734</i>
<i>sd</i>	<i>18</i>	<i>58</i>	<i>slt. to fine sl.</i>	<i>734</i>	<i>773</i>
<i>Clay</i>	<i>58</i>	<i>212</i>	<i>fine to fair</i>	<i>734</i>	<i>773</i>
<i>slt.</i>	<i>212</i>	<i>241</i>			
<i>Clay</i>	<i>241</i>	<i>436</i>			
<i>slt. 5ft. very fine</i>	<i>436</i>	<i>457</i>			

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.