

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

COUNTY WELL LOCATED
Pearl River

WELL NUMBER
X

5114

DATE WELL COMPLETED
4-4-88

PERMIT NUMBER
POUNCEY WATER WELL DRILLING

NAME OF DRILLING FIRM
**ROUTE 3, BOX 461
PICAYUNE, MS. 39466**

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

NAME & MAILING ADDRESS OF LANDOWNER
*Buddy Davis
Davis Rd.*

WELL LOCATION: SEC 10 TOWNSHIP 6 RANGE N 16 E
S 16 W

DISTANCE 1 1/2 Miles DIRECTION E of NEAREST TOWN Salem

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) 12 No. of Stages 2 Setting Depth 40 FT.

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

WELL DATA

Well Depth <i>840</i>	Casing Diameter (In.) <i>2</i>	Casing Length (Ft.) <i>825</i>
Type of Casing <i>PVC</i>	Hole Depth <i>840</i>	Depth to Static Water Level <i>28'</i>

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):
No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <i>2</i>	Length - Feet <i>15'</i>	Slot Size - Inches <i>008</i>
Screen Type <i>PVC Wrap</i>	Depth to Bottom - Feet <i>840</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	FORMATIONS (Continued)	FROM	TO
<i>sd</i>	<i>0</i>	<i>16</i>			
<i>sd joint</i>	<i>16</i>	<i>48</i>			
<i>clay & shale</i>	<i>48</i>	<i>584</i>			
<i>sd.</i>	<i>584</i>	<i>678</i>			
<i>sd & clay</i>	<i>678</i>	<i>732</i>			
<i>sd to sd.</i>	<i>732</i>	<i>840</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.