

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED  
PEARL RIVER

WELL NUMBER  
P

CODED

2075

DATE WELL COMPLETED  
6-2-87

PERMIT NUMBER  
0428

NAME OF DRILLING FIRM  
WALKER'S WELL DRILLING

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

NAME & MAILING ADDRESS OF LANDOWNER  
J & R ORSTER'S  
RT 1 BOX 123C  
CARRIETT, MS

WELL LOCATION: SEC 11 TOWNSHIP 4 N RANGE 17 E

DISTANCE 12 Miles NW of PICAYUNE

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)	No. of Stages	Setting Depth
<u>60</u>	<u>20</u>	<u>140</u> FT.

PUMP TEST

Well yielded 60 GPM with  
a drawdown of 3 ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth <u>146'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>126'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>146'</u>	Depth to Static Water Level <u>60'</u>

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

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 <u>4"</u>	Length - Feet <u>20'</u>	Slot Size - Inches <u>#10</u>
Screen Type <u>SLOT</u>	Depth to Bottom - Feet <u>146'</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
<u>RED CLAY</u>	<u>0</u>	<u>20</u>
<u>SAND</u>	<u>20</u>	<u>40</u>
<u>SAND/CLAY</u>	<u>40</u>	<u>60</u>
<u>SAND</u>	<u>60</u>	<u>146</u>

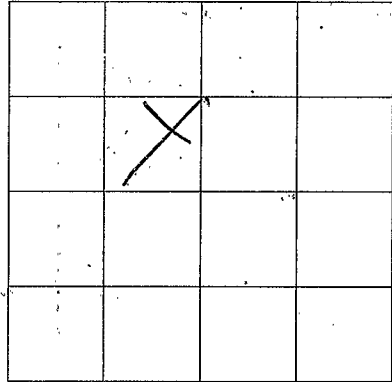
INFORMATION (Continued)

AUG 03 1987	FROM	TO
Department of Natural Resources Bureau of Land & Water Resources		

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

Multiple horizontal lines for entering additional information.

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