

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTRY WELL LOCATED
P. RIVER

WELL NUMBER: U CODED

2111

DATE WELL COMPLETED: 6/17/89

PERMIT NUMBER: 0728

NAME OF DRILLING FIRM: WALKERSWELL SERVICE

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

NAME & MAILING ADDRESS OF LANDOWNER
Bill Stewart
Liberty Cor
Picayune

WELL LOCATION: SEC TOWNSHIP RANGE
20 5 N 19 E
(S) (W)

DISTANCE DIRECTION NEAREST TOWN
10 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>8</u>	<u>8</u>	<u>80</u> FT.

PUMP TEST

Well yielded 8 GPM with
 a drawdown of 10 ft.
 after 10 hours of pumping

WELL DATA

Well Depth <u>295</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>295</u>
Type of Casing <u>PVC</u>	Hole Depth <u>295</u>	Depth to Static Water Level <u>49'</u>

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

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>10</u>	Slot Size - Inches <u>#12</u>
Screen Type <u>SLOT</u>	Depth to Bottom - Feet	

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
<u>CLAY</u>	<u>0</u>	<u>25</u>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">JUL 05 1989</div> <div style="font-size: 0.8em; margin-top: 10px;"> Department of Natural Resources Bureau of Land & Water Resources </div>		
<u>SAND</u>	<u>25</u>	<u>45</u>			
<u>ROCKS</u>	<u>45</u>	<u>65</u>			
<u>BLUE CLAY</u>	<u>65</u>	<u>260</u>			
<u>SAND</u>	<u>260</u>	<u>295</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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