

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
PEARL RIVER

WELL NUMBER 007	CODED
DATE WELL COMPLETED 4-25-88	

PERMIT NUMBER 0428
NAME OF DRILLING FIRM WALKER WELL SERVICE

NAME & MAILING ADDRESS OF LANDOWNER
43" KWIK STOP
RT 1 Box 1546
CARLETON MS. 39426

WELL LOCATION: SEC **25** TOWNSHIP **4** RANGE **18**
Harleyfield S **18** W

DISTANCE **14** Miles DIRECTION **NORTH** of NEAREST TOWN **PERRYMANE**

OTHER LANDMARK
STORE

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) 8	No. of Stages 8	Setting Depth 80 FT.
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PUMP TEST

Well yielded **8** GPM with a drawdown of **75'** ft. after **12** hours of pumping

WELL DATA

Well Depth 83'	Casing Diameter (In.) 4"	Casing Length (Ft.) 73'
Type of Casing PVC	Hole Depth 89'	Depth to Static Water Level 63'

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 4"	Length - Feet 10"	Slot Size - Inches #10
Screen Type SLOT		Depth to Bottom - Feet 83'

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	FORMATION(S) (continued)	FROM	TO
CLAY	0	15	<div style="border: 2px solid black; padding: 5px; display: inline-block;">RECEIVED</div> <div style="font-size: 2em; font-weight: bold; margin-top: 10px;">MAY 31 1988</div> <div style="text-align: center; font-weight: bold; margin-top: 10px;">Department of Natural Resources Bureau of Land & Water Resources</div>		
SANDY CLAY	15	25			
SAND	25	35			
SAND + GRAVEL	35	89			

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.