

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 X CODED
2149
 DATE WELL COMPLETED
10-7-91

PERMIT NUMBER 0-477
 NAME OF DRILLING FIRM
PENON WELL SERV.
Nicholson, MS

NAME & MAILING ADDRESS OF LANDOWNER
James Deal
22 BROADWAY LANE
CARRIERS, MS. 39466
 WELL LOCATION: SEC 7 TOWNSHIP 6 RANGE 16 W
 DISTANCE 1 Miles DIRECTION E NEAREST TOWN PICAYUNE
 OTHER LANDMARK
 WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
HOME

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
 Pump Capacity (GPM) No. of Stages Setting Depth FT.
 PUMP TEST
 Well yielded _____ GPM with
 a drawdown of _____ ft.
 after _____ hours of pumping

WELL DATA
 Well Depth 760 Casing Diameter (In.) 2 Casing Length (Ft.) 750
 Type of Casing PVC Hole Depth 760 Depth to Static Water Level Flow
 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

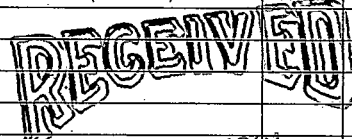
LOG DATA
 TYPE OF LOG RUN (Circle One): No Log Run
 Electric, Gamma Ray, Density, Sonic, Neutron,
 Other (Describe)
 Name of Organization Running Log

SCREEN DATA
 Diameter - Inches 2 Length - Feet 10 Slot Size - Inches 1/8-012
 Screen Type PVC Depth to Bottom - Feet 750-760

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
CLAY	0	15	 OCT 29 1991 Dept. of Environmental Quality Bureau of Land & Water Resources		
SAND	15	30			
CLAY	30	170			
SAND	170	220			
CLAY	220	260			
SILT	260	300			
CLAY	300	740			
SAND	740	760			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 7

Please indicate well location X.

ADDITIONAL INFORMATION

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