

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

CODED

Pearl River  
J50  
6-22-85

6-22-85 date well completed Jerry L. Smith firm name Pearl River county well located

LANDOWNER: J. L. Smith  
Route 1 Box 269  
Poplarville MS  
 (mailing address)

WELL LOCATION:  
 sec. 14 T. 3 N R. 18 E  
1/2 miles EAST of CROSSROAD  
 (distance) (direction) (nearest town)

WELL PURPOSE: FISH POND  
 (home, irrigation, municipal, industrial)

WELL COMPLETION DATA:  
 (1) diameter (inches) 2"  
 (2) total depth (feet) 523  
 (3) static water level (feet) 17 <sup>below</sup> top of ground.  
 (4) casing PVC (material), 0 (depth)  
 (size) if telescope see back.  
 (5) screen 30 (length), (depth to top)  
 (size) (material)  
 (6) pump NON (HP), 40 (yield gpm)  
NON (type power)  
 (7) electric log NO (yes or no)  
 (organization running log)  
 (8) how well bottom plugged VALVE  
PVC

description of formations encountered	from	to
TOP SOIL	0	2
CLAY	2	20
WHITE SAND	20	35
CLAY	35	70
SAND	70	85
CLAY	85	180
SAND	180	200
CLAY	200	300
SANDY SHALE	300	320
SHALE PEA GRAVEL	320	480
SHALE	480	500
BLUE SAND	500	523

RECEIVED  
 NOV 20 1985

Department of Natural Resources  
 Bureau of Land & Water Resources

DRILLERS REMARKS:

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 14

Please indicate well location X.

ADDITIONAL INFORMATION

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