

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

*Handwritten:* Jackson, Miss  
H  
6049

date well completed

5-13-82

firm name

county well located

*Handwritten:* McDonnell Well  
Lumbard

LANDOWNER:

*Handwritten:* Central Material

(mailing address)

*Handwritten:* 416 North

WELL LOCATION:

sec. 17 T. 7N R. 10E  
1/2 miles N of Madison

(distance) (direction) of (nearest town)

WELL PURPOSE: *Handwritten:* municipal (home, irrigation, municipal, industrial)

WELL COMPLETION DATA:

(1) diameter (inches) 4 1/2

(2) total depth (feet) 520

(3) static water level (feet) 130 below top of ground.

(4) casing (material) PVC 385' (depth) 147 2" black (size) 4" if telescope see back.

(5) screen 15 505 to 520 (length) 9" (depth to top) 55 (material) 55

(6) pump (size) 5 (HP) 5 (yield gpm) 40 gpm (type power) F

(7) electric log (yes or no)

(8) how well bottom plugged *Handwritten:* water

DRILLERS REMARKS

description of formations encountered	from	to
clay	0	10
shale & lignite	10	120
sandy shale	120	160
shale & lignite	160	195
sandy sandy shale	195	380
band of shale	380	350
sandy of shale	350	370
shale & lignite band	370	405
shale	405	495
shale & lignite	495	470
shale	470	455
filled sand	455	520

**RECEIVED**

MAY 24 1982

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BUREAU OF LAND & WATER RESOURCES