

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209 CODED

WATER WELL DRILLERS LOG

J127  
LAUDERDALE  
5-17-84

5-17-84 date well completed  
McDonalds Hill firm name  
Lauderdale county well located

LANDOWNER:	description of formations encountered	from	to
Dan Couart Marion (mailing address)			
WELL LOCATION:	shale & lignite	10	180
sec 6 T 7 N R 12 E 2 miles N of Marion (distance) (direction) (nearest town)	sandy shale & fine sand	180	250
WELL PURPOSE: <u>Water</u> (home, irrigation, municipal, industrial)	shale & lignite	250	305
WELL COMPLETION DATA:	sand	305	325
(1) diameter (inches) <u>4 x 2</u>	fine sand & shale	325	480
(2) total depth (feet) <u>500</u>	fine sand	480	445
(3) static water level (feet) <u>215'</u> below top of ground.	next to coarse sand	445	500
(4) casing <u>PVC 385'</u> (material) (depth)			
<u>4"</u> if telescope see back. (size)			
(5) screen <u>10 400 to 500</u> (length) (depth to top)			
<u>2"</u> <u>55</u> (size) (material)			
(6) pump <u>3 309 gpm</u> (HP) (yield gpm)			
<u>F</u> (type power)			
(7) electric log _____ (yes or no)			
(organization running log)			
(8) how well bottom plugged <u>Value</u>			
DRILLERS REMARKS:			

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MAY 22 1984

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