

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

Lauderdale
 J 2058
 7-5-85

7-5-85 McDonald + Hill LAUDERDALE
 date well completed firm name county well located

LANDOWNER: <u>BARNEY HALL</u>	description of formations encountered	from	to
<u>R# 13 BOX 54</u>			
<u>MERIDIAN MS</u> (mailing address)	<u>CLAY</u>	<u>0</u>	<u>12</u>
	<u>SHALE ST LIBNTE</u>	<u>12</u>	<u>165</u>
	<u>SANDY</u>	<u>165</u>	<u>190</u>
	<u>SHALE</u>	<u>190</u>	<u>205</u>
	<u>SANDY</u>	<u>205</u>	<u>220</u>
	<u>SOFT SANDY</u>	<u>220</u>	<u>240</u>
	<u>FINE SAND</u>	<u>240</u>	<u>250</u>
	<u>SANDY SHALE</u>	<u>250</u>	<u>260</u>
	<u>SOFT SANDY SHALE</u>	<u>260</u>	<u>300</u>
	<u>MED SHALE</u>	<u>300</u>	<u>340</u>
	<u>COURSE SAND</u>	<u>340</u>	<u>360</u>

WELL LOCATION:
 sec 31 T 7 N R 17 E 2
1 miles NW of Russell
 (distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

(1) diameter (inches) 4"

(2) total depth (feet) 360'

(3) static water level (feet) 150 below? above? top of ground.

(4) casing PVC, 203'
 (material) (depth)
4" If telescope see back.
 (size)

(5) screen _____
 (length) (depth to top)
 (size) (material)

(6) pump _____ 8 GPM
 (HP) (yield gpm)

(type power)

(7) electric log _____
 (yes or no)
 (organization running log)

(8) how well bottom plugged OPEN

RECEIVED
 JUL 12 1985

DRILLERS REMARKS: _____
 Department of Natural Resources
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