

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources
 Southport Mall
 P.O. Box 10631
 Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

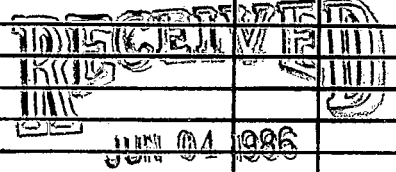
NEWTON
F2054

5.27.86
 date well completed

MCDONALD + HILL
 firm name

NEWTON
 county well located

LANDOWNER:	description of formations encountered	from	to
<u>JAMES CLEVELAND</u>	<u>SAND + CLAY</u>	<u>0</u>	<u>45</u>
<u>DECATUR MS</u> (mailing address)	<u>SHALE</u>	<u>45</u>	<u>96</u>
WELL LOCATION:	<u>SHALE ST SHALE</u>	<u>90</u>	<u>130</u>
sec. <u>20</u> T <u>7</u> N R <u>11</u> E S W	<u>SHALE</u>	<u>130</u>	<u>195</u>
<u>4</u> miles <u>WEST</u> of <u>DECATUR</u> (distance) (direction) (nearest town)	<u>SAND</u>	<u>195</u>	<u>245</u>
WELL PURPOSE: <u>HOME</u> (home, irrigation, municipal, industrial)	<u>SAND</u>	<u>245</u>	<u>260</u>
WELL COMPLETION DATA:	<u>FINE SAND</u>	<u>260</u>	<u>290</u>
(1) diameter (inches) <u>4"</u>	<u>SHALE ST ROCK</u>	<u>290</u>	<u>308</u>
(2) total depth (feet) <u>420'</u>	<u>SHALE</u>	<u>308</u>	<u>378</u>
(3) static water level (feet) <u>235'</u> below top of ground.	<u>ROCK ST SHALE</u>	<u>348</u>	<u>370</u>
(4) casing <u>PVC</u> , <u>322'</u> (material) (depth)	<u>GREEN SAND</u>	<u>370</u>	<u>380</u>
<u>4"</u> if telescope see back. (size)	<u>SANDY ST SHALE</u>	<u>380</u>	<u>420</u>
(5) screen _____ (length) (depth to top)			
(size) _____ (material) _____			
(6) pump _____ (HP) (yield gpm)			
(type power) _____			
(7) electric log _____ (yes or no)			
(organization running log) _____			
(8) how well bottom plugged <u>OPEN</u>			



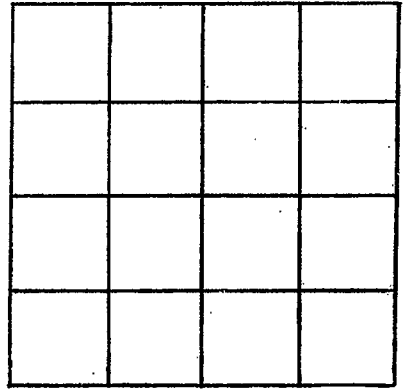
Department of Natural Resources
 Bureau of Land & Water Resources

42 ft. 2" galv
4x2 rubber seal
1 - shale string
3x2 bushing
3" funnel complex
3x12 black nipple

DRILLERS REMARKS:
CRAWY shale
Low yield

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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