

Forrest
 A68
 3-16-82
 E log # 175
 03-16-1982

MISSISSIPPI
 BOARD OF WATER COMMISSIONERS
 416 North State Street
 Jackson, Mississippi 39201

CODED

WATER WELL DRILLERS LOG

date well completed 1982 firm name Layne-Central Company county well located Forrest

LANDOWNER:	description of formations encountered	from	to
<u>Rawls Springs Utility District</u>	<u>Sandy Clay</u>	<u>0'</u>	<u>10'</u>
<u>Rawls Springs, Miss.</u>	<u>Clay</u>	<u>10'</u>	<u>52'</u>
(mailing address)	<u>SAND + PEA GRAVEL</u>	<u>52'</u>	<u>143'</u>
WELL LOCATION:	<u>Clay</u>	<u>143'</u>	<u>231'</u>
sec. <u>9</u> T. <u>5</u> N. R. <u>14</u> E	<u>SAND</u>	<u>231'</u>	<u>256'</u>
_____ miles <u>NEW</u> of <u>Hattiesburg</u>	<u>Clay</u>	<u>256'</u>	<u>298'</u>
(distance) (direction) (nearest town)	<u>SANDY SHALE</u>	<u>298'</u>	<u>268'</u>
WELL PURPOSE: <u>MUNICIPAL</u>	<u>SAND</u>	<u>368'</u>	<u>436'</u>
(home, irrigation, municipal, industrial)	<u>Clay</u>	<u>436'</u>	<u>484'</u>
WELL COMPLETION DATA:	<u>SAND</u>	<u>484'</u>	<u>494'</u>
(1) diameter (inches) <u>8"</u>	<u>Clay</u>	<u>494'</u>	<u>536'</u>
(2) total depth (feet) <u>916'</u>	<u>SAND + CLAY STREAKS</u>	<u>536'</u>	<u>605'</u>
(3) static water level (feet) <u>80'</u> below above top of ground.	<u>HARD CLAY</u>	<u>605'</u>	<u>680'</u>
(4) casing <u>STEEL</u> <u>865'</u>	<u>SAND + LIME</u>	<u>680'</u>	<u>730'</u>
(material) (depth)	<u>Clay</u>	<u>730'</u>	<u>743'</u>
<u>8"</u> if telescope see back.	<u>ROCK</u>	<u>743'</u>	<u>754'</u>
(size) + <u>57' or 6"</u>	<u>Clay</u>	<u>754'</u>	<u>846'</u>
(5) screen <u>40'</u> <u>876'</u>	<u>SAND</u>	<u>846'</u>	<u>852'</u>
(length) (depth to top)	<u>Clay</u>	<u>852'</u>	<u>877'</u>
<u>6"</u> <u>STAINLESS STEEL</u>	<u>SAND</u>	<u>877'</u>	<u>910'</u>
(size) (material)	<u>SANDY CLAY</u>	<u>910'</u>	<u>920'</u>
(6) pump <u>30</u> <u>250</u>	<u>Clay</u>	<u>920'</u>	<u>988'</u>
(HP) (yield gpm)			
<u>Electric</u>			
(type power)			
(7) electric log <u>no</u>			
(yes or no)			
<u>Miss. Bureau of Geology</u>			
(organization running log)			
(8) how well bottom plugged <u>BACK</u>			
<u>PRESSURE VALVE</u>			
DRILLERS REMARKS: <u>USED</u>			
<u>LEAD SEAL</u>			

DEPT. OF NATURAL RESOURCES
 BUREAU OF LAND & WATER RESOURCES

APR 29 1982

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