

SMITH

P13

1-15-78

Eleg #185

1-15-78

date well completed:

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

CODED

WATER WELL DRILLERS LOG

Layne Central Company

Smith

firm name:

county well located

LANDOWNER:	description of formations encountered	from	to
<u>Okatoma</u> <u>Water Association</u>			
(mailing address)	<u>Clay</u>	<u>0</u>	<u>8</u>
	<u>Sand</u>	<u>8</u>	<u>66</u>
WELL LOCATION:	<u>Clay</u>	<u>66</u>	<u>160</u>
sec. <u>26</u> T <u>40</u> N	<u>Sand & pea Gravel</u>	<u>160</u>	<u>239</u>
R <u>16</u> E	<u>Clay</u>	<u>239</u>	<u>246</u>
(distance) miles of (direction) (nearest town)	<u>Rocks</u>	<u>246</u>	<u>247</u>
	<u>Clay</u>	<u>247</u>	<u>290</u>
WELL PURPOSE: <u>Domestic</u>	<u>Sandy Clay</u>	<u>290</u>	<u>380</u>
(home, irrigation, municipal, industrial)	<u>Clay</u>	<u>380</u>	<u>452</u>
WELL COMPLETION DATA:	<u>Sandy Clay</u>	<u>452</u>	<u>475</u>
(1) diameter (inches) <u>12</u>	<u>Clay</u>	<u>475</u>	<u>540</u>
(2) total depth (feet) <u>247</u>	<u>Sand & Clay</u>	<u>540</u>	<u>570</u>
(3) static water level (feet) _____ below above top of ground.	<u>Sandy Clay</u>	<u>570</u>	<u>684</u>
(4) casing <u>Steel</u> <u>195</u>	<u>Clay</u>	<u>684</u>	<u>748</u>
(material) (depth)	<u>Rock</u>	<u>748</u>	<u>749</u>
<u>12</u> If telescope see back.	<u>Sandy Clay</u>	<u>749</u>	<u>806</u>
(size) and <u>30</u> <u>38</u>	<u>Sand</u>	<u>806</u>	<u>876</u>
(5) screen <u>40</u> <u>201</u>	<u>Shales</u>	<u>876</u>	<u>904</u>
(length) (depth to top)			
<u>8</u> <u>Stainless Steel</u>			
(size) (material)			
(6) pump <u>40</u> <u>300</u>			
(HP) (yield-gpm)			
<u>Electric</u>			
(type power)			
(7) electric log <u>yes</u>			
(yes or no)			
<u>Miss. Geo. Survey</u>			
(organization running log)			
(8) how well bottom plugged <u>Valve</u>			
DRILLERS REMARKS:			

RECEIVED

MAR 30 1978

(X)

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.