

Rail River  
T. 62  
2-68

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

WATER WELL DRILLERS LOG

7-25- 1968 Neil Lumpkin Wells Pearl River  
 date well completed DRILLING firm name SERVICE county well located

(New Orleans)  
 LANDOWNER: Thompson  
B. Burke 798-5409  
 Ind. Comm.

description of formations encountered

from	to
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Picayune, Rt. 2  
 (mailing address)

<u>surface clay</u>	<u>0</u>	<u>10</u>
<u>Sand &amp; Gravel</u>	<u>10</u>	<u>170</u>

WELL LOCATION:  
 sec. 15 T 5 S R 18 W  
3 miles NW of Picayune  
 (distance) (direction) (nearest town)

<u>Blue clay</u>	<u>170</u>	<u>270</u>
<u>Sand</u>	<u>270</u>	<u>400</u>

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

<u>Blue clay</u>	<u>400</u>	<u>550</u>
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WELL COMPLETION DATA:

<u>Good Sand</u>	<u>550</u>	<u>650</u>
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(1) diameter (inches) 3"

<u>Blue clay</u>	<u>650</u>	<u>770</u>
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(2) total depth (feet) 913'

(3) static water level (feet) 40' below above top of ground.

<u>Good Sand</u>	<u>770</u>	<u>830</u>
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(4) casing metal 882'  
 (material) (depth)

<u>Blue Clay</u>	<u>830</u>	<u>850</u>
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3" If telescope see back.  
 (size)

<u>Good Sand</u>	<u>850</u>	<u>913</u>
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(5) screen 30'  
 (length) (depth to top)

2" Stainless St.  
 (size) (material)

(6) pump \_\_\_\_\_  
 (HP) (yield gpm)

(type power)

(7) electric log No  
 (yes or no)

(organization running log)

(8) how well bottom plugged Johnson  
Back Pressure Valve

DRILLERS REMARKS: 20 lbs  
pressure

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 15

Please indicate well location X.

ADDITIONAL INFORMATION

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