

BENTON  
 0 2015  
 5/07/79

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

WATER WELL DRILLERS LOG

MAY 7 1979 Billy R. Simpson BENTON  
 date well completed firm name county well located

LANDOWNER:  
LEE JORDAN  
HICKORY FLAT MS.  
 (mailing address)

WELL LOCATION:  
 sec 23 T 5 N R 1 E  
1 miles NE of HICKORY  
 (distance) (direction) (nearest town)

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

WELL COMPLETION DATA:  
 (1) diameter (inches) 4  
 (2) total depth (feet) 585  
 (3) static water level (feet) 128 below top of ground.  
 (4) casing PVC 595  
 (material) (depth)  
 (size) If telescope see back.  
 (5) screen 20 575  
 (length) (depth to top)  
2 PVC  
 (size) (material)  
 (6) pump 1 20  
 (HP) (yield gpm)  
FLEC  
 (type power)  
 (7) electric log No  
 (yes or no)  
 (organization running log)  
 (8) how well bottom plugged NO RG.

description of formations encountered	from	to
<u>SURFACE CLAY</u>	<u>0</u>	<u>6</u>
<u>SOAPSTONE CLAY</u>	<u>6</u>	<u>28</u>
<u>BLUE CLAY</u>	<u>28</u>	<u>30</u>
<u>LIGNITE</u>	<u>30</u>	<u>35</u>
<u>GREEN + BLUE CLAY</u>	<u>35</u>	<u>90</u>
<u>CLAY + SAND</u>	<u>90</u>	<u>145</u>
<u>BLUE CLAY</u>	<u>145</u>	<u>445</u>
<u>ROCK - SAND - CLAY</u>	<u>445</u>	<u>460</u>
<u>LIMESTONE</u>	<u>460</u>	<u>473</u>
<u>BLUE CLAY.</u>	<u>473</u>	<u>482</u>
<u>LIMESTONE + SAND</u>	<u>482</u>	<u>512</u>
<u>BLUE CLAY</u>	<u>512</u>	<u>538</u>
<u>LIMESTONE + SAND</u>	<u>538</u>	<u>595</u>

Miss. Board of Water Comm.

AUG 14 1979

RECEIVED

DRILLERS REMARKS: