

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

ELOG #25

WATER WELL DRILLERS LOG

**CODED**

NEWTON

D22

10-28-70

10-28

date well completed

1970 Herndon-Hornum Well Supply

firm name

Newton  
County well located

LANDOWNER:	description of formations encountered	from	to
<u>Assoe.</u>	<u>Red Sand</u>	<u>0</u>	<u>180</u>
<u>Little Rock Miss.</u> (mailing address)	<u>Smell Dirt</u>	<u>180</u>	<u>190</u>
WELL LOCATION:	<u>Brown Clay</u>	<u>190</u>	<u>300</u>
sec. <u>25</u> T. <u>8</u> N. <u>S</u> R. <u>13</u> E. <u>W</u>	<u>Sand</u>	<u>300</u>	<u>260</u>
(distance) miles (direction) of (nearest town)	<u>Brown Clay &amp; Sand</u>	<u>260</u>	<u>420</u>
WELL PURPOSE: <u>municipal</u> (home, irrigation, municipal, industrial)	<u>Sand</u>	<u>420</u>	<u>540</u>
WELL COMPLETION DATA:	<u>Sand</u>	<u>540</u>	<u>600</u>
(1) diameter (inches) <u>8x4</u>	<u>Brown Clay &amp; Sand</u>	<u>600</u>	<u>660</u>
(2) total depth (feet) <u>995</u>	<u>Rock</u>	<u>660</u>	<u>663</u>
(3) static water level (feet) <u>152</u> below top of ground.	<u>Brown Clay &amp; Sand</u>	<u>663</u>	<u>720</u>
(4) casing <u>Steel</u> (material) <u>851'</u> (depth)	<u>Rock</u>	<u>720</u>	<u>721</u>
<u>8"</u> (size) if telescope see back.	<u>Brown Clay &amp; Sand</u>	<u>721</u>	<u>740</u>
(5) screen <u>50'</u> (length) <u>875</u> (depth to top)	<u>Sand &amp; Shale</u>	<u>740</u>	<u>835</u>
<u>4"</u> (size) <u>Stainless</u> (material)	<u>Gumbo</u>	<u>835</u>	<u>845</u>
(6) pump <u>15</u> (HP) <u>150</u> (yield gpm)	<u>Sand</u>	<u>845</u>	<u>990</u>
<u>Electric</u> (type power)	<u>Gumbo</u>	<u>990</u>	<u>995</u>
(7) electric log <u>yes</u> (yes or no)			
<u>USGS</u> (organization running log)			
(8) how well bottom plugged <u>B/w</u>			
DRILLERS REMARKS:			

**CODED**

NOV 12 1970

MISS. BD. OF  
WATER COMM.

