

Union  
H37  
8-6-69  
U.S.G.S

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



WATER WELL DRILLERS LOG

8-6-69 19 Herndon-Homan Well & Supply Union  
date well completed firm name county well located

LANDOWNER:	Description of formations encountered	from	to
<u>East New Albany Water Assoc.</u>	<u>Red Clay</u>	<u>0</u>	<u>18</u>
<u>New Albany, Miss</u> (mailing address)	<u>light sandy clay</u>	<u>18</u>	<u>38</u>
	<u>Blue Clay</u>	<u>38</u>	<u>82</u>
	<u>sand</u>	<u>82</u>	<u>120</u>
	<u>Blue Clay (sandy)</u>	<u>120</u>	<u>138</u>
	<u>sand</u>	<u>138</u>	<u>155</u>
	<u>Blue Clay (sandy)</u>	<u>155</u>	<u>200</u>
	<u>Blue Clay (sandy)</u>	<u>200</u>	<u>340</u>
	<u>lumpy</u>	<u>340</u>	<u>380</u>
	<u>Blue Clay (sandy)</u>	<u>380</u>	<u>540</u>
	<u>light sand</u>	<u>540</u>	<u>618</u>
	<u>Blue Clay</u>	<u>618</u>	<u>640</u>
	<u>sands (clayey)</u>	<u>640</u>	<u>735</u>
	<u>Blue Clay</u>	<u>735</u>	<u>758</u>
	<u>light sand</u>	<u>758</u>	<u>860</u>
	<u>sand (fine)</u>	<u>860</u>	<u>918</u>
	<u>lumpy</u>	<u>918</u>	<u>1044</u>
	<u>light sand</u>	<u>1044</u>	<u>1100</u>
	<u>Chart</u>	<u>1100</u>	<u>1117</u>

WELL LOCATION:

sec. 12 T 7 S R. 3 E  
miles E of New Albany  
(distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

- (1) diameter (inches) 8"
- (2) total depth (feet) 1117
- (3) static water level (feet) 285 below top of ground.
- (4) casing Steel (material), 742' (depth)
- 8" (size) if telescope see back.
- (5) screen 90' (length), (depth to top)
- 4" (size), 304 Stainless steel (material)
- (6) pump 40 (HP), (yield gpm)
- Electric (type power)
- (7) electric log yes (yes or no)
- U.S.G.S (organization running log) H34 (test hole)
- (8) how well bottom plugged Backwash  
Value

DRILLERS REMARKS:

OCT 8 1969

MISS. BD. OF WATER COMMISSIONERS

If well telescopes please sketch and show depths.

H 44

GROUND LEVEL


742'  
9 8" CASING

SECTION 12

Please indicate well location X.

ADDITIONAL INFORMATION

4" CASING

Gravel  
Well

Total Depth  
1117'

90' screen  
4"

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