

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

WATER WELL DRILLERS LOG

CODED

Wilkinson
H9
3-17-70

3-17 1970 Grines Water Well Wilkinson
date well completed firm name county well located

LANDOWNER:
Buffalo Water Assn, Inc.
Woodville, Miss.
(mailing address)

WELL LOCATION:
sec 16 T 3 N R 1 E
12 miles N of Woodville
(distance) (direction) (nearest town)

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

- WELL COMPLETION DATA:**
- (1) diameter (inches) 8"
 - (2) total depth (feet) 500' ~~250'~~
 - (3) static water level (feet) 155' below above top of ground.
 - (4) casing Steel 450'
(material) (depth)
8 5/8" if telescope see back.
(size)
 - (5) screen 40' 450'
(length) (depth to top)
6" S.S.
(size) (material)
 - (6) pump 15 150 GPM
(HP) (yield gpm)
elec.
(type power)
 - (7) electric log yes
(yes or no)
U. S. Geological
(organization running log)
 - (8) how well bottom plugged wood plug

description of formations encountered	from	to
<u>Top Soil</u>	<u>0</u>	<u>2</u>
<u>Red Clay</u>	<u>2</u>	<u>25</u>
<u>Fine Sand</u>	<u>25</u>	<u>62</u>
<u>Clay</u>	<u>62</u>	<u>105</u>
<u>Coarse Sand</u>	<u>105</u>	<u>164</u>
<u>Blue Clay</u>	<u>164</u>	<u>250</u>
<u>Fine Sand</u>	<u>250</u>	<u>278</u>
<u>Blue Clay</u>	<u>278</u>	<u>390</u>
<u>Fine Sand</u>	<u>390</u>	<u>440</u>
<u>Coarse Sand</u>	<u>440</u>	<u>516</u>
<u>Cault</u>	<u>516</u>	<u>531</u>
<u>Fine Sand</u>	<u>531</u>	<u>558</u>
<u>Clay</u>	<u>558</u>	<u>640</u>
<u>Sand (Fine)</u>	<u>640</u>	<u>742</u>
<u>Clay</u>	<u>742</u>	<u>869</u>

CODED

MAR 23 1970

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DRILLERS REMARKS:

If well telescopes please sketch and show depths.

GROUND LEVEL

Static Wtr Level. 155.77 LSE

Yield 200 gpm

Drawdown 11' - 90 min pump

Spic. Cap. 10 gpm / ft
after 24 hrs

Trans - 7000 gpd / ft.

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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