

PONTOTOC  
 Elk  
 12-17-75  
 Blg A16

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

December 17, 1975 Layne Central Company Pontotoc  
 date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
Randolph Water Association	Red Clay	0	6'
Randolph, Mississippi	Sand & Clay	6	28'
(mailing address)	Clay	28	35'
<b>WELL LOCATION:</b>	Blue Clay	35	410'
sec. <u>26</u> T. <u>10</u> N. R. <u>1</u> E. S. <u>5</u> W.	Shale	410	441'
_____ miles of _____ of _____	Rock	441	443'
(distance) (direction) (nearest town)	Limestone	443	607'
<b>WELL PURPOSE:</b> municipal	Sand	607	613'
(home, irrigation, municipal, industrial)	Rock	613	614'
<b>WELL COMPLETION DATA:</b>	Sand	614	631'
(1) diameter (inches) <u>8"</u>	Rock	631	632'
(2) total depth (feet) <u>1566'</u>	Sand	632	655'
(3) static water level (feet) <u>307</u> below top of ground.	Rock	655	657'
(4) casing <u>Steel</u> <u>1499'</u>	Sandy Clay	657	669'
(material) (depth)	Rock	669	670'
<u>8"</u> If telescope see back.	Limestone	670	1067'
(size)	Fine Sand	1067	1091'
(5) screen <u>60'</u> <u>1502'</u>	Rock	1091	1093'
(length) (depth to top)	Limestone	1093	1184'
<u>4"</u> <u>Steel</u>	Rock	1184	1185'
(size) (material)	Limestone	1185	1340'
(6) pump <u>50</u> <u>200</u>	Limestone & stks: fine sand	1340	1440'
(HP) (yield gpm)	Limestone & coarse sand	1440	1480'
<u>electric</u>	Fine Sand	1480	1500'
(type power)	Sand & Small Pea Gravel	1500	1562'
(7) electric log <u>yes</u>	Hard Shale	1562	1620'
(yes or no)			
<u>U.S.G.S.</u>			
(organization running log)			
(8) how well bottom plugged <u>back pressure valve</u>			
<b>DRILLERS REMARKS:</b>			

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If well telescopes please sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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