

**BOLIVAR**  
**T131**  
**4-1-1986**

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**  
 Bureau of Land and Water Resources  
 Southport Mall  
 P.O. Box 10631  
 Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**

**CODED**

*BW*  
*11422*

19 86 Herndon Well & Supply, Inc. Bolivar

date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
City of Shaw P. O. Box 707 City Hall Shaw, MS 38773	Black Clay	0	10
(mailing address)	Coarse Sand	10	125
<b>WELL LOCATION:</b>	Gravel	125	170
sec. <u>1</u> T. <u>20</u> N R. <u>6</u> W	Tight Sand w/few Sand Stk	170	718
Inside City Limits	Clay	718	800
(distance) miles (direction) of (nearest town)	Rock		800
<b>WELL PURPOSE:</b> municipal	Clay w/few Sand Streaks	800	1112
(home, irrigation, municipal, industrial)	Hard Shale	1112	1135
<b>WELL COMPLETION DATA:</b>	Sandy Clay	1135	1160
(1) diameter (inches) <u>12"x8"</u>	Rock	1160	1162
(2) total depth (feet) <u>1471'</u>	Tough Green Clay	1162	1239
(3) static water level (feet) <u>50.6"</u> below top of ground.	Rock & Sand Streaks	1239	1244
(4) casing <u>Steel</u> , <u>1392'</u> (material) (depth)	Sandy Green Clay	1244	1285
<u>12"</u> (size) <u>Surface Casing</u> (If telescope see back.)	Rock	1285	1286
(5) screen <u>81'</u> , <u>1390'</u> (length) (depth to top)	Sand	1286	1370
<u>8"</u> (size) <u>SS Ribbed</u> (material)	Sandy Clay	1370	1440
(6) pump <u>50</u> (HP) <u>524</u> (yield gpm)	Sand	1440	1498
<u>electric</u> (type power)	Clay	1498	1520
(7) electric log <u>yes</u> (yes or no)			
<u>Herndon Well &amp; Supply</u> (organization running log)			
(8) how well bottom plugged <u>10" BWV</u>			
<b>DRILLERS REMARKS:</b>			

**RECEIVED**  
**APR 25 1986**

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