

Newton  
J 2021  
7-4-

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

WATER WELL DRILLERS LOG

7-4-80 19 McDonald & Hill Newton  
date well completed firm name county well located

| LANDOWNER:   | description of formations encountered | from       | to         |
|--|---------------------------------------|------------|------------|
| <u>Sam Reynolds Jr.</u>  | <u>clay st sand</u>                   | <u>0</u>   | <u>40</u>  |
| <u>Lawrence</u><br>(mailing address)                                   | <u>shale st sand lignite</u>          | <u>40</u>  | <u>70</u>  |
| WELL LOCATION:   | <u>sand</u>                           | <u>70</u>  | <u>100</u> |
| sec. <u>36 T 60 N 10 E</u>   | <u>sand &amp; shale</u>               | <u>100</u> | <u>160</u> |
| <u>1</u> miles <u>S</u> of <u>Lawrence</u>                             | <u>sand</u>                           | <u>160</u> | <u>205</u> |
| (distance) (direction) (nearest town)                                  | <u>shale</u>                          | <u>205</u> | <u>230</u> |
| WELL PURPOSE: <u>home</u><br>(home, irrigation, municipal, industrial) | <u>sandy shale st rock</u>            | <u>230</u> | <u>290</u> |
| WELL COMPLETION DATA:  | <u>shale &amp; sand</u>               | <u>290</u> | <u>370</u> |
| (1) diameter (inches) <u>4"</u>  | <u>sand &amp; st shale</u>            | <u>370</u> | <u>520</u> |
| (2) total depth (feet) <u>680'</u>                                     | <u>sandy shale</u>                    | <u>520</u> | <u>560</u> |
| (3) static water level (feet) <u>145'</u> above top of ground.         | <u>shale</u>                          | <u>560</u> | <u>620</u> |
| (4) casing <u>PVC</u> , <u>6 1/2"</u> (material) (depth)               | <u>Rock &amp; shale</u>               | <u>620</u> | <u>665</u> |
| <u>4"</u> (size) if telescope see back.                                | <u>green sand</u>                     | <u>665</u> | <u>680</u> |
| (5) screen (length) (depth to top)                                     |                                       |            |            |
| (size) (material)  |                                       |            |            |
| (6) pump <u>1 1/2</u> <u>20 gpm</u> (HP) (yield gpm)                   |                                       |            |            |
| (type power)   |                                       |            |            |
| (7) electric log (yes or no)   |                                       |            |            |
| (organization running log)   |                                       |            |            |
| (8) how well bottom plugged <u>open</u>                                |                                       |            |            |

DRILLERS REMARKS:

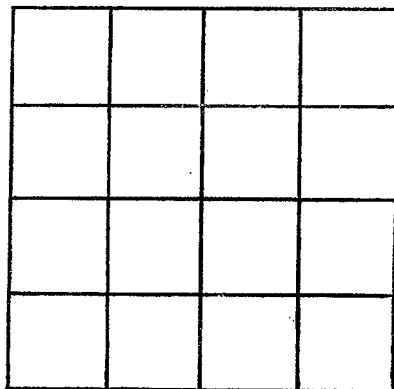
DEPT. OF NATURAL RESOURCES  
BUREAU OF LAND & WATER RESOURCES

JAN 16 1980

RECEIVED

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.