

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

Newton
F
249

3-30-84

date well completed

McDonald's Well

firm name

Newton

county well located

| LANDOWNER: | description of formations encountered | from | to |
|--|---------------------------------------|------|-----|
| Roger A. Davis | clay & sand | 0 | 40 |
| Rt # 1 Box 30 Decatur (mailing address) | sandy shale | 40 | 80 |
| WELL LOCATION: sec <u>16</u> T <u>7</u> N R <u>11</u> E S W | shale | 80 | 120 |
| <u>3</u> miles <u>W</u> of <u>Decatur</u> (distance) (direction) (nearest town) | shale & sand | 120 | 160 |
| WELL PURPOSE: <u>home</u> (home, irrigation, municipal, industrial) | sand | 160 | 220 |
| WELL COMPLETION DATA: | sandy shale | 220 | 245 |
| (1) diameter (inches) <u>4"</u> | shale | 245 | 282 |
| (2) total depth (feet) <u>320'</u> | Rock & shells | 282 | 300 |
| (3) static water level (feet) <u>170'</u> below top of ground. | green sand & sandy shale | 200 | 320 |
| (4) casing <u>PVC 260'</u> (material) (depth) | | | |
| <u>2 1/2"</u> (size) If telescope see back. | | | |
| (5) screen _____ (length) (depth to top) | | | |
| (size) _____ (material) | | | |
| (6) pump <u>3/4</u> <u>890m</u> (HP) (yield gpm) | | | |
| (type power) <u>F</u> | | | |
| (7) electric log _____ (yes or no) | | | |
| (organization running log) _____ | | | |
| (8) how well bottom plugged <u>open</u> | | | |

DEPT. OF NATURAL RESOURCES
 BUREAU OF LAND & WATER RESOURCES

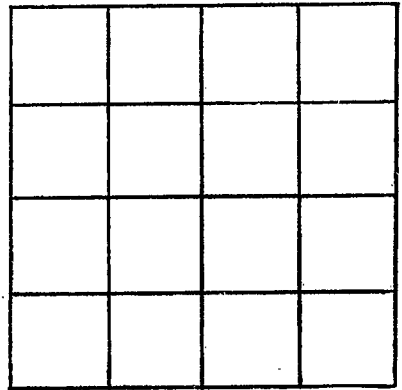
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DRILLERS REMARKS:

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.