

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  
P2014

11-19-85 19 McDONALD + KILL NEWTON  
date well completed firm name county well located

LANDOWNER: GEORGE WILLIAMS  
Rt 1 Box 62A  
Hickory MS  
(mailing address)

| description of formations encountered | from       | to         |
|---------------------------------------|------------|------------|
| <u>CLAY</u>                           | <u>0</u>   | <u>14</u>  |
| <u>SAND</u>                           | <u>14</u>  | <u>102</u> |
| <u>COURSE SAND + SHALE</u>            | <u>102</u> | <u>170</u> |
| <u>SOFT SHALE</u>                     | <u>170</u> | <u>192</u> |
| <u>MED SHALE</u>                      | <u>192</u> | <u>220</u> |
| <u>SHALE ST ROCK</u>                  | <u>220</u> | <u>240</u> |
| <u>GREEN SAND</u>                     | <u>240</u> | <u>270</u> |
| <u>SANDY</u>                          | <u>270</u> | <u>280</u> |

WELL LOCATION:  
sec. 30 5 N R 12 E  
S W  
9 miles SOUTH of Hickory  
(distance) (direction) (nearest town)

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

- WELL COMPLETION DATA:
- (1) diameter (inches) 4"
  - (2) total depth (feet) 280'
  - (3) static water level (feet) 75' below top of ground.
  - (4) casing PVC, 210  
(material) (depth)  
         if telescope see back.  
(size)
  - (5) screen         ,           
(length) (depth to top)  
         (size) (material)
  - (6) pump         , 8  
(HP) (yield gpm)  
         (type power)
  - (7) electric log           
(yes or no)  
         (organization running log)
  - (8) how well bottom plugged OPEN

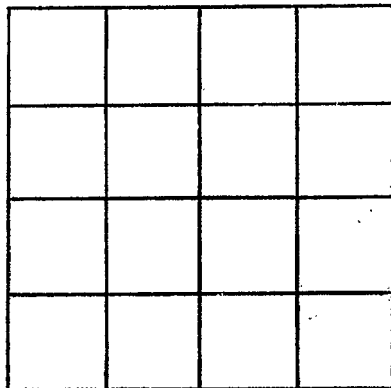
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DRILLERS REMARKS:

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.