

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  
H 2009  
8-15-80

8-15-80  
date well completed

McDonald & Kell  
firm name

Newton  
county well located

LANDOWNER:  
T.J. Archie  
Rt 1 Chunks  
(mailing address)

WELL LOCATION:  
sec. 34 T. 7 N. R. 13 E.  
6 miles N of Chunks  
(distance) (direction) (nearest town)

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

WELL COMPLETION DATA:  
(1) diameter (inches) 4"  
(2) total depth (feet) 260'  
(3) static water level (feet) 160' below top of ground.  
(4) casing PVC, 195' (material) (depth)  
4" (size) if telescope see back.  
(5) screen \_\_\_\_\_ (length) \_\_\_\_\_ (depth to top)  
\_\_\_\_\_ (size) \_\_\_\_\_ (material)  
(6) pump 3/4 boom (HP) (yield gpm)  
1/2 (type power)  
(7) electric log \_\_\_\_\_ (yes or no)  
\_\_\_\_\_ (organization running log)  
(8) how well bottom plugged open

description of formations encountered	from	to
<u>sand</u>	<u>0</u>	<u>45</u>
<u>sandy shale</u>	<u>45</u>	<u>55</u>
<u>shale</u>	<u>55</u>	<u>72</u>
<u>rock shale &amp; sand</u>	<u>72</u>	<u>103</u>
<u>shale &amp; rock</u>	<u>103</u>	<u>210</u>
<u>dark shale</u>	<u>210</u>	<u>222</u>
<u>Medea Coarsen sand</u>	<u>222</u>	<u>260</u>

DEPT. OF NATURAL RESOURCES  
BUREAU OF LAND & WATER RESOURCES

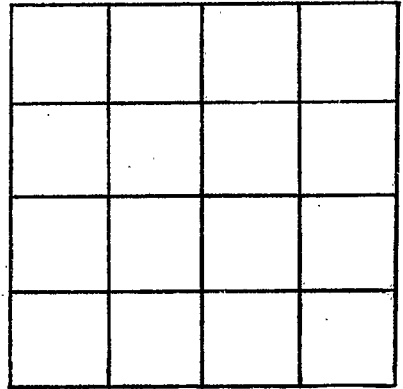
AUG 26 1980

RECEIVED

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.