

NEWTON
F 2010
8-25-76

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

WATER WELL DRILLERS LOG

8.25.76 19 McDONALD + HILL NEWTON
date well completed firm name county well located

LANDOWNER:
ROY CALHOUN
RUE DECATUR
(mailing address)

WELL LOCATION:
sec. 19 T 7 N R 11 E
S W
10 miles WEST of DECATUR
(distance) (direction) (nearest town)

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

WELL COMPLETION DATA:
(1) diameter (inches) 4 1/2
(2) total depth (feet) 460'
(3) static water level (feet) 190' below above top of ground.
(4) casing 30C 370'
(material) (depth)
4 1/2 if telescope see back.
(size)
(5) screen _____
(length) (depth to top)
(size) (material)
(6) pump 1 7
(HP) (yield gpm)
E
(type power)
(7) electric log _____
(yes or no)
(organization running log)
(8) how well bottom plugged OPEN

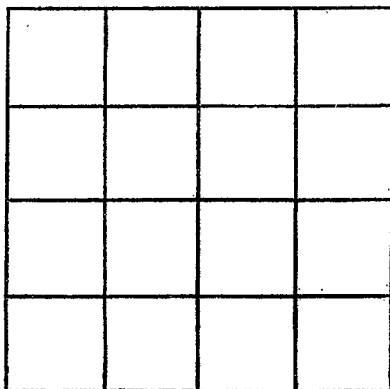
description of formations encountered	from	to
<u>Clay sand</u>	<u>0</u>	<u>45</u>
<u>shale</u>	<u>45</u>	<u>70</u>
<u>sandy loam shale</u>	<u>70</u>	<u>140</u>
<u>sand</u>	<u>140</u>	<u>295</u>
<u>soft shale</u>	<u>295</u>	<u>310</u>
<u>sandy</u>	<u>310</u>	<u>365</u>
<u>med shale</u>	<u>365</u>	<u>400</u>
<u>shale & sand</u>	<u>400</u>	<u>445</u>
<u>green sand</u>	<u>445</u>	<u>460</u>

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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.