

LEE
 686
 4.30-76
 Log #84
 4-30

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

WATER WELL DRILLERS LOG

00000

date well completed 19 76 firm name Layne-Western county well located Lee

LANDOWNER:
City of Tupelo
 (mailing address)

WELL LOCATION:
 sec. 24 T. 9 N. R. 5 E
 S W
 (distance) miles (direction) of (nearest town)

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

WELL COMPLETION DATA:
 (1) diameter (inches) 12"
 (2) total depth (feet) 599'
 (3) static water level (feet) 205' below top of ground.
 (4) casing steel 484' (material) (depth) 12" (size) if telescope see back.
 (5) screen 100' 490' (length) (depth to top) 8" Stainless (size) (material)
 (6) pump 60 300 (HP) (yield gpm)
 (type power)
 (7) electric log yes (yes or no) USGS (organization running log)
 (8) how well bottom plugged Backpressure Valve

description of formations encountered	from	to
Clay	0	15
rock	15	16
sandy clay	16	30
white sand	30	46
sand & clay st. rock	46	130
hard sandy clay	130	169
rock	169	170
blue clay - sandy clay	170	317
rock	317	318
clay	318	348
sandy clay	348	405
fine sand - clay st.	405	466
fine sand - clay st.	466	525
finest sand - clay st.	525	571
sandy clay	571	577
coarse sand	577	595
clay	595	606

RECEIVED

SEP 13 1976

MISS. BD. OF WATER COMM

DRILLERS REMARKS: