

C 48
 2-29-80
 GW 02747

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

WATER WELL DRILLERS LOG

CODED

February 29, 1980 *Layne Central Company* Adams
 date well completed firm name county well located

LANDOWNER:
Natchez Water Works
Natchez, Mississippi
 (mailing address)

WELL LOCATION:
 sec. 16 T. 7 N. R. 3 E
 W
 (distance) miles (direction) of (nearest town)

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

WELL COMPLETION DATA:
 (1) diameter (inches) 16"
 (2) total depth (feet) 588'
 (3) static water level (feet) 202 below top of ground.
 (4) casing Steel, 517' (material), (depth)
16" if telescope see back. (size) + 61'5" + 10"
 (5) screen 60'9", 61'5" (length), (depth to top)
10", Stainless Steel (size), (material)
 (6) pump 75, 500 GPM (HP), (yield gpm)
Electric (type power)
 (7) electric log yes (yes or no)
Miss. Geological Survey (organization running log)
 (8) how well bottom plugged Valve

description of formations encountered	from	to
Clay	0	35
Sandy Clay	35	60
Sand + Gravel	60	135
Hard Clay	135	322
Sand + Clay	322	384
Clay	384	404
Sand + Shale streaks	404	498
Sandy Clay	498	517
Sand	517	562
Sand + Clay streaks	562	600
Clay	600	610

CODED

DRILLERS REMARKS:

DEPT. OF NATURAL RESOURCES
 BUREAU OF LAND & WATER RESOURCES

MAY 22 1981