

Lauderdale

N132

5-10-82

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

CODED

WATER WELL DRILLERS LOG

5-10-1982 LAYNE-CENTRAL COMPANY Lauderdale
date well completed firm name county well located

LANDOWNER:

City of Meridian

Meridian, Miss.

(WELL #3) (mailing address)

WELL LOCATION:

sec. 18 T. 6 N. R. 18 E

miles of (distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

- (1) diameter (inches) 18"
- (2) total depth (feet) 776'
- (3) static water level (feet) 43' below top of ground.
- (4) casing STEEL 685'
(material) (depth)
18" if telescope see back.
(size) +65' & 12"
- (5) screen 20' 690'
(length) (depth to top)
12" STAINLESS STEEL
(size) (material)
- (6) pump 100 HP. 1400 GPM
(HP) (yield gpm)
Electric
(type power)
- (7) electric log YES
(yes or no)
LAYNE-CENTRAL CO.
(organization running log)
- (8) how well bottom plugged BACK
PERMANENT VALUE

description of formations encountered

from to

Sandy Clay	0'	10'
SAND + clay streaks	10'	32'
Hard Clay	38'	110'
Sandy Clay	110'	136'
Rock	136'	137'
Sandy Clay	137'	183'
Clay	183'	240'
Sandy Clay	240'	274'
Clay + SAND streaks	274'	301'
Hard Clay	301'	371'
Clay + SAND streaks	371'	382'
Hard Clay	382'	461'
Sandy Clay	461'	474'
Clay	474'	533'
Rock	533'	534'
Clay	534'	558'
Clay + SAND streaks	558'	600'
SAND + clay streaks	600'	670'
SAND	670'	767'
sandy clay	767'	814'

DEPT. OF NATURAL RESOURCES
BUREAU OF LAND & WATER RESOURCES
MAY 12 1982
RECEIVED

DRILLERS REMARKS: