

RANKIN
P 99
1-15-80
E log # 521

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

CODED

WATER WELL DRILLERS LOG

1-15 1980 date well completed
Layne-Central Company firm name
Rankin county well located

LANDOWNER: Well # 4
Town of Florence
Florence, Mississippi
(mailing address)
WELL LOCATION:
sec 20 T 4 N R 2 E
5 W
miles of
(distance) (direction) (nearest town)
WELL PURPOSE: Municipal
(home, irrigation, municipal/industrial)

WELL COMPLETION DATA:
(1) diameter (inches) 10"
(2) total depth (feet) 1023'
(3) static water level (feet) 224' below above top of ground.
(4) casing steel 970'
(material) (depth)
10" if telescope see back.
(size) + 64' of 6"
(5) screen 40' 970'
(length) (depth to top)
6" Stainless Steel
(size) (material)
(6) pump 60 HP 250
(HP) (yield gpm)
Electric
(type power)
(7) electric log yes
(yes or no)
Layne Central Co.
(organization running log)
(8) how well bottom plugged Valve

description of formations encountered	from	to
Top Soil	0'	2'
Hard Red Clay	2'	17'
Red Sand	17'	51'
Hard Limestone & Soft Strata	51'	61'
Hard Blue Clay	61'	115'
Crane sand & lignite thin	115'	193'
Hard Shale & Lime thin	193'	360'
Hard Shale	360'	520'
Hard Shale	520'	545'
Hard Shale	545'	705'
Sandy Shale	705'	750'
Hard Shale	750'	850'
Sandy Clay	850'	967'
Hard Extra Fine	967'	1017'
Hard Shale	1017'	1022'

970'
60/250

DEPT. OF NATURAL RESOURCES
BUREAU OF LAND & WATER RESOURCES

SEP 30 1981

RECEIVED

970'
40/250

DRILLERS REMARKS:

