

01524

FRANKLIN
FIS
11/17/78
E Log #120

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

WATER WELL DRILLERS LOG **CODED**

11-17-1978 date well completed *Layne Central Company* firm name *Franklin* county well located

LANDOWNER:
Town of Roxie
Roxie, Miss.
(mailing address)

WELL LOCATION:
sec. 19 T 6 N R. 1 E
miles of (distance) (direction) (nearest town)

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

- WELL COMPLETION DATA:
- (1) diameter (inches) 10"
 - (2) total depth (feet) 331'
 - (3) static water level (feet) 106' below top of ground
 - (4) casing Steel, 300'
(material) (depth)
10" if telescopic see back.
(size) + 3.5" x 3.6"
 - (5) screen 20', 305'
(length) (depth to top)
6", Stainless Steel
(size) (material)
 - (6) pump 20, 200
(HP) (yield gpm)
Electric
(type power)
 - (7) electric log yes
(yes or no)
Miss. Geol. Survey
(organization running log)
 - (8) how well bottom plugged valve

description of formations encountered	from	to
<i>Clay</i>	<i>0</i>	<i>18</i>
<i>Sand</i>	<i>18</i>	<i>24</i>
<i>Clay</i>	<i>24</i>	<i>99</i>
<i>Hard Clay</i>	<i>99</i>	<i>121</i>
<i>Humus Clay</i>	<i>121</i>	<i>191</i>
<i>Sand</i>	<i>191</i>	<i>203</i>
<i>Clay & Sand Strata</i>	<i>203</i>	<i>220</i>
<i>Clay</i>	<i>220</i>	<i>246</i>
<i>Sandy Clay</i>	<i>246</i>	<i>254</i>
<i>Clay</i>	<i>254</i>	<i>305</i>
<i>Sand</i>	<i>305</i>	<i>321</i>
<i>Sandy Shale</i>	<i>321</i>	<i>330</i>
<i>Hard Shale</i>	<i>330</i>	<i>362</i>
<i>Sandy Shale</i>	<i>362</i>	<i>370</i>
<i>Shale & Sand Strata</i>	<i>370</i>	<i>455</i>

CODED

RECEIVED
NOV 30 1978

DRILLERS REMARKS:

MISS. BD. OF WATER COMM