

Jones
 ③ K 21
 5-67

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

WATER WELL DRILLERS LOG

5-4-1967 Leaver-Central, Co. Jones
 date well completed firm name county well located

LANDOWNER:
City of Ellisville
Ellisville, Miss
 (mailing address)

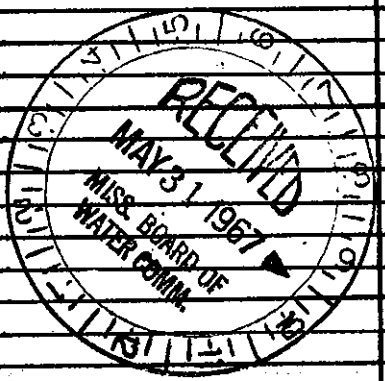
WELL LOCATION: Front Street
 sec. 3 T. 7 N. R. 12 E.
 S W
 (distance) miles (direction) of (nearest town)

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

WELL COMPLETION DATA:

- (1) diameter (inches) 12"
- (2) total depth (feet) 576'
- (3) static water level (feet) 74' below above top of ground.
- (4) casing Bel. Steel, 495'
 (material) (depth)
 (size) If telescope see back.
- (5) screen 70', 495'
 (length) (depth to top)
8"; Stainless Steel
 (size) (material)
- (6) pump 30 400
 (HP) (yield gpm)
Electric
 (type power)
- (7) electric log No
 (yes or no)
 (organization running log)
- (8) how well bottom plugged Slugs

description of formations encountered	from	to
<u>Sandy Clay</u>	<u>0</u>	<u>16</u>
<u>Clay</u>	<u>16</u>	<u>28</u>
<u>Silt</u>	<u>28</u>	<u>34</u>
<u>Clay</u>	<u>34</u>	<u>120</u>
<u>Sandy Clay</u>	<u>120</u>	<u>144</u>
<u>Shale and Sand (Strat)</u>	<u>144</u>	<u>199</u>
<u>Sand</u>	<u>199</u>	<u>212</u>
<u>Shale</u>	<u>212</u>	<u>225</u>
<u>Hard Shale</u>	<u>225</u>	<u>240</u>
<u>Shale</u>	<u>240</u>	<u>247</u>
<u>Sand</u>	<u>247</u>	<u>276</u>
<u>Sand</u>	<u>276</u>	<u>308</u>
<u>Sand</u>	<u>308</u>	<u>322</u>
<u>Shale</u>	<u>322</u>	<u>334</u>
<u>Sand</u>	<u>334</u>	<u>353</u>
<u>Rock</u>	<u>353</u>	<u>357</u>
<u>Shale</u>	<u>357</u>	<u>362</u>
<u>Sand</u>	<u>362</u>	<u>374</u>
<u>Shale and Sand Bricks</u>	<u>374</u>	<u>484</u>
<u>Sand</u>	<u>484</u>	<u>494</u>
<u>Sand</u>	<u>494</u>	<u>524</u>
<u>Clay</u>	<u>524</u>	<u>540</u>
<u>Sand</u>	<u>540</u>	<u>557</u>
<u>Sand</u>	<u>557</u>	<u>574</u>
<u>Clay</u>	<u>574</u>	<u>580</u>



DRILLERS REMARKS: