

Greene  
H2  
10-23-68

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

CODED

WATER WELL DRILLERS LOG

Oct. 23 1968 Herantels Well Service Greene  
date well completed firm name county well located

LANDOWNER: Nelson Platt  
State Line, Miss  
(mailing address)

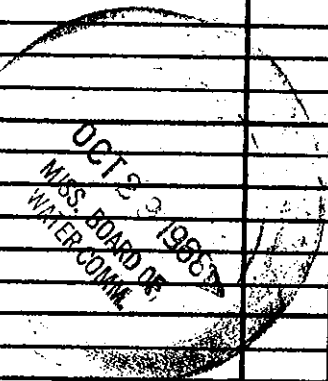
WELL LOCATION:  
sec. 34 T 4 (N) R 5 (E)  
12 mi miles N.E. of Leaksville  
(distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

- (1) diameter (inches) 2"
- (2) total depth (feet) 262 ft.
- (3) static water level (feet) 73 1/2 ft. <sup>(below)</sup> above top of ground.
- (4) casing P.V.C., 252 ft.  
(material) (depth)  
(size) if telescope see back.
- (5) screen 10 ft., 252 ft.  
(length) (depth to top)  
2", P.V.C.  
(size) (material)
- (6) pump 1 hp., 10 gpm.  
(HP) (yield gpm)  
electric  
(type power)
- (7) electric log no  
(yes or no)  
(organization running log)
- (8) how well bottom plugged 2" pipe plug

description of formations encountered	from	to
<u>topsoil</u>	<u>0"</u>	<u>6"</u>
<u>yellow clay loam</u>	<u>6"</u>	<u>2'</u>
<u>yellow sandy clay</u>	<u>2'</u>	<u>8"</u>
<u>red sand</u>	<u>8"</u>	<u>13"</u>
<u>white sand</u>	<u>13"</u>	<u>17"</u>
<u>red sand</u>	<u>17"</u>	<u>18"</u>
<u>clay (white &amp; yellow)</u>	<u>18"</u>	<u>31"</u>
<u>coarse sand</u>	<u>31"</u>	<u>32"</u>
<u>sand with clay streaks</u>	<u>32"</u>	<u>36"</u>
<u>white sand (fine)</u>	<u>36"</u>	<u>42"</u>
<u>clay with sand streaks</u>	<u>42"</u>	<u>60"</u>
<u>blue clay</u>	<u>60"</u>	<u>90"</u>
<u>fine sand with clay streaks</u>	<u>90"</u>	<u>100"</u>
<u>sand with clay chunks</u>	<u>100"</u>	<u>108"</u>
<u>sand with clay streaks</u>	<u>108"</u>	<u>121"</u>
<u>sand (med.) silty</u>	<u>121"</u>	<u>126"</u>
<u>sand (fine) silty</u>	<u>126"</u>	<u>130"</u>
<u>sand with clay chunks</u>	<u>130"</u>	<u>134"</u>
<u>sand with clay streaks</u>	<u>134"</u>	<u>168"</u>
<u>clay (blue &amp; white)</u>	<u>168"</u>	<u>174"</u>
<u>hard sand with clay streaks</u>	<u>174"</u>	<u>183"</u>
<u>blue clay</u>	<u>183"</u>	<u>209"</u>
<u>sand with clay streaks</u>	<u>209"</u>	<u>214"</u>
<u>blue clay</u>	<u>214"</u>	<u>229"</u>
<u>sand (medium)</u>	<u>229"</u>	<u>262"</u>



DRILLERS REMARKS: Well yielded 17 gpm. with pump on rig.