

SIMPSON
DSI
11-20-73
Flng# 170

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

CODED

WATER WELL DRILLERS LOG

11-26 date well completed 1973 *Singer Lays Central Div.* firm name *Simpson* county well located

LANDOWNER:
Rogger Ridge Water Assoc.
D L Miss
 (mailing address)

WELL LOCATION:
 sec 20 T 2 N R 4 E
 (distance) miles (direction) of (nearest town)

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

WELL COMPLETION DATA:

(1) diameter (inches) 12"

(2) total depth (feet) 370'

(3) static water level (feet) 83' below top of ground.

(4) casing Steel (material) 199' (depth)
12" (size) if telescope see back.
40' 8"

(5) screen: 60' (length) 199' (depth to top)
8" (size) S.S. W.W. (material)

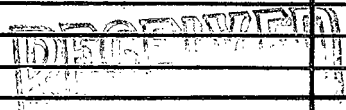
(6) pump 20 (HP) 120 (yield gpm)
Electric (type power)

(7) electric log Yes (yes or no)
Y. S. G. S. (organization running log)

(8) how well bottom plugged Valve

description of formations encountered	from	to
<i>Top Soil</i>	<i>0</i>	<i>2</i>
<i>Red Clay (Hard)</i>	<i>2</i>	<i>12</i>
<i>Hard Lime</i>	<i>12</i>	<i>35</i>
<i>Hard clay & Rock Shls.</i>	<i>35</i>	<i>145</i>
<i>Hard Shale</i>	<i>145</i>	<i>192</i>
<i>Hard</i>	<i>192</i>	<i>223</i>
<i>Shale (break)</i>	<i>223</i>	<i>229</i>
<i>Hard</i>	<i>229</i>	<i>269</i>
<i>Shale</i>	<i>269</i>	<i>284</i>
<i>Hard</i>	<i>284</i>	<i>295</i>
<i>Shale</i>	<i>295</i>	<i>386</i>
<i>Rocks and Hard Shales</i>	<i>386</i>	<i>403</i>
<i>Hard Lime</i>	<i>403</i>	<i>416</i>
<i>Hardy Shale</i>	<i>416</i>	<i>433</i>
<i>Shall & Teneb. Shls.</i>	<i>433</i>	<i>505</i>
<i>Hard Shale</i>	<i>505</i>	<i>579</i>

CODED



JAN 9 1974

DRILLERS REMARKS:

