

P46

GREENE

P46 Elog 133

2/24/84

GW 02451

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

CODED

WATER WELL DRILLERS LOG

February 24 1984 Layne-Central Co. Greene
date well completed firm name county well located

LANDOWNER	description of formations encountered	from	to
<u>Town of Leakesville P.O. Box</u>	<u>clay</u>	<u>0</u>	<u>10</u>
<u>546 Leakesville, MS</u>	<u>sand</u>	<u>10</u>	<u>22</u>
<u>(mailing address) 39451</u>	<u>clay</u>	<u>22</u>	<u>95</u>
	<u>sand</u>	<u>95</u>	<u>124</u>
	<u>clay</u>	<u>124</u>	<u>214</u>
	<u>sandy shale</u>	<u>214</u>	<u>275</u>
	<u>shale</u>	<u>275</u>	<u>349</u>
	<u>sand</u>	<u>349</u>	<u>363</u>
	<u>clay</u>	<u>363</u>	<u>458</u>
	<u>sand, logs & clay</u>	<u>458</u>	<u>576</u>
	<u>clay & rock str.</u>	<u>576</u>	<u>612</u>
	<u>sand</u>	<u>612</u>	<u>638</u>
	<u>clay & sand str.</u>	<u>638</u>	<u>648</u>
	<u>hard shale</u>	<u>648</u>	<u>684</u>
	<u>sand</u>	<u>684</u>	<u>699</u>
	<u>clay</u>	<u>699</u>	<u>737</u>
	<u>sand</u>	<u>737</u>	<u>775</u>
	<u>clay</u>	<u>775</u>	<u>780</u>
	<u>sandy shale clay</u>	<u>780</u>	<u>798</u>
	<u>sand</u>	<u>798</u>	<u>829</u>
	<u>clay</u>	<u>829</u>	<u>852</u>
	<u>sand</u>	<u>852</u>	<u>864</u>
	<u>hard clay, sandy str.</u>	<u>864</u>	<u>910</u>
	<u>sand & clay str.</u>	<u>910</u>	<u>945</u>
	<u>rock</u>	<u>945</u>	<u>946</u>

WELL LOCATION:
 sec. 2 T. 2 S. R. 6 E.
 (distance) miles _____ of _____ (direction) (nearest town)

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

WELL COMPLETION DATA:

(1) diameter (inches) 10"

(2) total depth (feet) 555'

(3) static water level (feet) Flowing below/above top of ground.

(4) casing steel 524' (material) (depth)
10" If telescope see back. (size)

(5) screen 20'4" 524' (length) (depth to top)
6" stainless steel (size) (material)

(6) pump 50 300 (HP) (yield gpm)
electric (type power)

(7) electric log yes (yes or no)
MS Geo Survey (organization running log)

(8) how well bottom plugged stainless steel

DEPT. OF NATURAL RESOURCES
 BUREAU OF LAND & WATER RESOURCES

MAR - 6 1984
 RECEIVED

DRILLERS REMARKS: