

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

Lowndes
N 2031

7-28

1983 Cloudy Well Drilling Lowndes

date well completed

firm name

county well located

LANDOWNER: Thomas Brooks

Rt. 1
Crawford, Ms.
(mailing address)

WELL LOCATION:

sec. 1 T. 17 N. R. 16 E
4 miles SE of Artesian
(distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

- (1) diameter (inches) 4"
- (2) total depth (feet) 420'
- (3) static water level (feet) 80' below above top of ground.
- (4) casing PVC, 181"
(material) (depth)
4" if telescope see back.
(size)
- (5) screen 50', 470'
(length) (depth to top)
2", PVC
(size) (material)
- (6) pump 3/4
(HP) (yield gpm)
elec
(type power)
- (7) electric log no
(yes or no)

(organization running log)

(8) how well bottom plugged

description of formations encountered	from	to
<u>brown clay</u>	<u>0</u>	<u>11</u>
<u>lime rock</u>	<u>11</u>	<u>133</u>
<u>rock</u>	<u>133</u>	<u>134 1/2</u>
<u>lime rock</u>	<u>134 1/2</u>	<u>137</u>
<u>grey clay</u>	<u>137</u>	<u>154</u>
<u>grey clay</u>	<u>154</u>	<u>207</u>
<u>blue clay</u>	<u>207</u>	<u>353</u>
<u>sandy clay</u>	<u>353</u>	<u>360</u>
<u>rock</u>	<u>360</u>	<u>360 1/2</u>
<u>sand</u>	<u>360 1/2</u>	<u>378</u>
<u>rock</u>	<u>378</u>	<u>420</u>
<u>sand</u>		
<u>rock</u>		

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AUG 22 1983

DRILLERS REMARKS:

RECEIVED

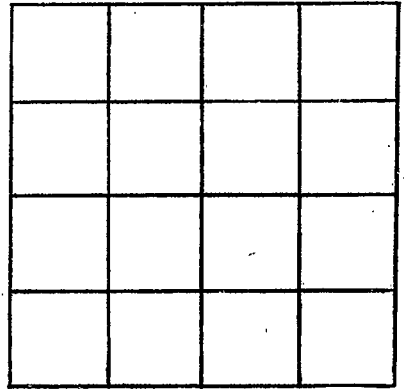
If well telescopes please sketch and show depths.

GROUND LEVEL

181' - 4"

199' 2"

19' screen to screen
at 199' 2"



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show locations of each on sketch.