

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

BUTANE GAS COMPANY

OF GREENWOOD

Leflore
county well located

Leflore
L2031

3-12-84
date well completed

LANDOWNER:
Earl Rowland

(mailing address)

WELL LOCATION:
sec. *27* T. *14* N. R. *10* E
19 S. *5* W
24 miles (distance) *S* (direction) of *Greenwood* (nearest town)

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

- WELL COMPLETION DATA:
- (1) diameter (inches) *4" x 2"*
 - (2) total depth (feet) *848*
 - (3) static water level (feet) *74'* below above top of ground.
 - (4) casing *Steel*, *105'* (material), *724'* (depth)
4" (size) if telescope see back.
 - (5) screen *20'* (length), *829'* (depth to top)
2" (size), *Steel* (material)
 - (6) pump *3/4* (HP), *18* (yield gpm)
Elect (type power)
 - (7) electric log *No* (yes or no)
No (organization running log)
 - (8) how well bottom plugged *Back wash Valve*

description of formations encountered	from	to
<i>CLAY</i>	<i>0</i>	<i>15</i>
<i>SAND</i>	<i>15</i>	<i>70</i>
<i>Gravel</i>	<i>70</i>	<i>145</i>
<i>SAND & Grav.</i>	<i>145</i>	<i>165</i>
<i>Sand</i>	<i>165</i>	<i>175</i>
<i>sand & clay</i>	<i>175</i>	<i>310</i>
<i>Clay</i>	<i>310</i>	<i>405</i>
<i>same shale</i>	<i>405</i>	<i>440</i>
<i>same shale & rock</i>	<i>440</i>	<i>470</i>
<i>shale & some streak</i>	<i>470</i>	<i>520</i>
<i>shale & rock streak</i>	<i>520</i>	<i>605</i>
<i>Shale</i>	<i>605</i>	<i>675</i>
<i>Shale & sand</i>	<i>675</i>	<i>875</i>
<i>Same</i>	<i>875</i>	<i>848</i>
<i>sand & shale</i>	<i>848</i>	<i>863</i>

DEPT. OF NATURAL RESOURCES
BUREAU OF LAND & WATER RESOURCES

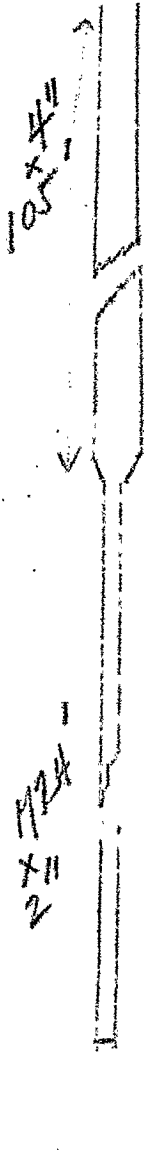
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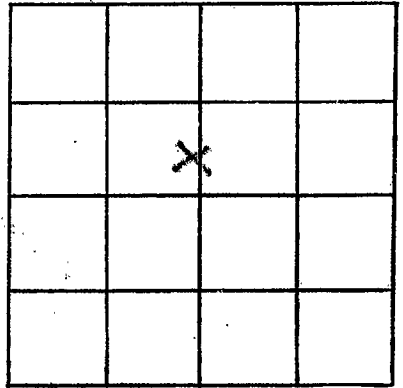
DRILLERS REMARKS:
Richard Vest

If well telescopes please sketch and show depths.

GROUND LEVEL



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



SECTION 27

Please indicate well location X.

ADDITIONAL INFORMATION

91 42