LEE
K99
3-15-83
ECWG #114

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources
Southport Mall
P.O. Box 10631
Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

5/15 19 83 — date well completed
Layne-Central Company — firm name
Lee — county well located

LANDOWNER: Pacific Buildings
P. O. Drawer C
Marks, MS 38646
(mailing address)

WELL LOCATION:
sec. 14 T 10 N/S R 5 E/W
2.5 (distance) miles SW (direction) of Tupelo (nearest town)

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

WELL COMPLETION DATA:

(1) diameter (inches) 10"
(2) total depth (feet) 537'
(3) static water level (feet) 205' below ~~above~~ top of ground.
(4) casing steel (material), 469' (depth),
10" (size) if telescope see back.
(5) screen 60' (length), 533' (depth to top)
6" (size), stainless steel (material)
(6) pump 40 (HP) 200 (yield gpm)
elec. motor (type power)
(7) electric log yes (yes or no)
Layne-Western Co. (organization running log)
(8) how well bottom plugged cement

DRILLERS REMARKS:

description of formations encountered	from	to
Yellow Clay	0	15
Tough Gray Clay & Shale	15	153
Rock	153	154
Tough Gray Clay	154	274
Hard Gray Clay	274	352
Sandy Clay & Sand stks	352	372
Fine Sand & Clay stks	372	378
Sandy Shale & Clay stks	378	429
Clay	429	438
Sandy Shale	438	472
Fine Sand & Clay stks	472	498
Fine Sand & Clay ½ & ½	498	525
Sandy Clay	525	538
Fine Sand & Clay stks	538	559
Sandy Shale	559	604
Clay w/little Gravel stk	604	618

533 3/4

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BUREAU OF LAND & WATER RESOURCES
JUN 28 1983
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