

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
F
2039

8-22-86 Clardy Well Drilling Lowndes
date well completed firm name county well located

LANDOWNER: Bud Myers
Caledonia, MS.
(mailing address)

WELL LOCATION:
sec. 8 T 19 N R 17 E
6 1/2 miles W. of Cals.
(distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

(1) diameter (inches) 4"
(2) total depth (feet) 432'
(3) static water level (feet) 95' below top of ground.
(4) casing PVC 136' (material) (depth)
4" (size) if telescope see back.
(5) screen 50' (length) (depth to top)
2" PVC (size) (material)
(6) pump 3/4 (HP) 1000 gpm (yield gpm)
Elec. (type power)
(7) electric log no (yes or no)
(organization running log)
(8) how well bottom plugged

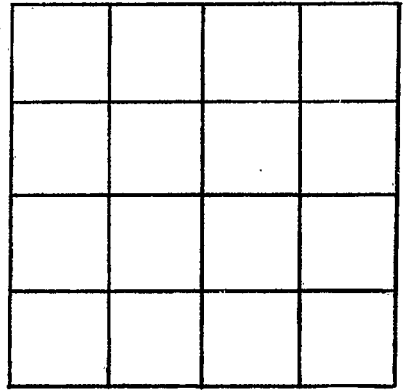
description of formations encountered	from	to
Brown Clay	12	56
blue clay	56	69
grey clay	69	83
Thin Rock	83	98
grey clay	98	111
rocky clay	111	120 1/2
rock	120 1/2	121
rock	121	121 1/2
Clay	121 1/2	151
Sandy Clay	151	162
" "	162	185
sand	185	190
Sandy Clay	190	202
" "	202	219 1/2
rock	219 1/2	220
Sandy Clay	220	222
" "	222	237
"Sand"	237	242
" "	242	254 1/2
sandy clay	254 1/2	270
hard clay	270	302
" "	302	306
sandy clay	306	313
hard clay	313	325
sandy clay	325	342
rock	342	362
rock	362	370
clay	370	378
sand	378	388
rock	388	389
sandy clay	389	391
rock	391	396 1/2
rock	396 1/2	397
clay	397	399
rock	399	399 1/2
clay	399 1/2	414
rock	414	415
Jummy Clay	415	429
rock	429	430
clay	430	431
rock	431	432

DRILLERS REMARKS:
Pump set 135'

If well telescopes please sketch and show depths.

GROUND LEVEL _____

136' - 4" 20' screen
 211' - 39" 30' screen
 112' - 2" 100' - 2"



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

Lined area for additional information.

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