

UNION  
~~674~~  
 8-24-84

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES  
 Bureau of Land and Water Resources  
 Southport Mall  
 P.O. Box 10631  
 Jackson, Mississippi 39209  
 WATER WELL DRILLERS LOG

H 68  
 MS GW 00552

M

CODED

8/24 19 84 Layne-Central Company Union  
 date well completed firm name county well located

LANDOWNER: City of New Albany, Mississippi  
 City Hall, New Albany, MS  
 (mailing address)

WELL LOCATION:  
 sec. 5 T 7 S R 3 E W.

miles of  
 (distance) (direction) (nearest town)

description of formations encountered	from	to
Clay	0	18
Sand	18	38
Sandy Clay	38	42
Sand & Clay stks.	42	83
Clay & Rock stks.	83	225
Sandy Clay	225	235
Clay	235	578
Sandy Shale	578	623
Rock	623	624

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

Sandy Shale	624	696
Rock	696	699
Sandy Shale	699	785
Clay	785	790
Sandy Clay	790	795
Sand	795	805
Sandy Shale	805	811
Rock	811	814
Shale	814	882
Rock	882	885
Shale	885	921
Sandy Shale	921	933
Sand w/Shale stks.	933	1023
Rock	1023	1032

WELL COMPLETION DATA:

(1) diameter (inches) 20"  
 (2) total depth (feet) 1018'  
 (3) static water level (feet) 172' below top of ground.  
 (4) casing steel 933' (material) (depth) 12" (size) if telescope see back.  
 (5) screen 76' 1014 (length) (depth to top) 8" stainless stl. (size) (material)  
 (6) pump 60 300 (HP) (yield gpm) elec. (type power)  
 (7) electric log yes (yes or no) Layne-Central Co. (organization running log)  
 (8) how well bottom plugged cement

DRILLERS REMARKS:

CODED

23 1/2  
 1009

DEPT. OF NATURAL RESOURCES  
 BUREAU OF LAND & WATER RESOURCES

OCT 22 1984  
 RECEIVED



If well telescopes please sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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