

De Soto  
 66  
 7/22/77

MISSISSIPPI  
 BOARD OF WATER COMMISSIONERS  
 416 North State Street  
 Jackson, Mississippi 39201

WATER WELL DRILLERS LOG CODED

7-22-77 date well completed  
 Layne Central Co. De Soto firm name  
 Adm. of Layne West Co. Inc. county well located

LANDOWNER:  
 Southern Aggregates  
 Nesbit, Miss.  
 (mailing address)

WELL LOCATION:  
 sec. 31 T. 2 N. R. 7 E. W. 1  
 Gravel pit  
 miles (distance) of (direction) (nearest town)  
 2 1/2 miles SE of Nesbit, Miss.

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

WELL COMPLETION DATA:  
 (1) diameter (inches) 12"  
 (2) total depth (feet) 362'  
 (3) static water level (feet) 107' below top of ground.  
 (4) casing Steel 293' (material) (depth)  
 12" (size) if telescope see back.  
 (5) screen 60' 297' (length) (depth to top)  
 8" Steel (size) (material)  
 (6) pump 40 (HP) (yield gpm)  
 3 ph-60 cycle - 400 volt (type power)  
 (7) electric log (yes or no)

description of formations encountered	from	to
Clay	0	20
sandy gravel	20	38
Clay	38	135
Clay + Sand str.	135	175
sandy clay	175	200
sandy clay str.	200	250
Clay	250	264
sand	264	281
Clay	281	285
sand	285	330
Clay	330	341
sand	341	359
sand + clay (1/2" #12)	359	405

(8) how well bottom plugged back-pressure valve  
 DRILLERS REMARKS:

RECEIVED  
 JAN 18 1978  
 WATER COMM