

LOWNDES
C117
6-17-74
Elog #59

MISSISSIPPI
BOARD OF WATER COMMISSIONERS **CODED**
416 North State Street
Jackson, Mississippi 39201
WATER WELL DRILLERS LOG

June 17, 1974 Singer-Layne Central Div. Lowndes
date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
East Lowndes Water Association	Sandy Clay	0	18
Columbus, Mississippi	Sand	18	78
(mailing address)	Sand & Sandy Clay	78	125
WELL LOCATION:	Clay	125	221
sec. 34 T 17 S R 18 W	Shale	221	346
_____ miles _____ of Columbus	Sand	346	368
(distance) (direction) (nearest town)	Clay	368	373
WELL PURPOSE: Municipal	Sand & Clay Strks.	373	395
(home, irrigation, municipal, industrial)	Limestone	395	416
WELL COMPLETION DATA:	Fine Sand & Limestone	416	430
(1) diameter (inches) 12"	Limestone	430	440
(2) total depth (feet) 623' 7"	Clay	440	485
(3) static water level (feet) 145' below top of ground.	Sand	485	509
Surface Casing: Size-19"; Length-17'	Clay	509	555
(4) casing Steel 555'	Sand	555	616
(material) (depth)	Sandy Clay	616	626
Inner Casing: Size-8"; Length-67' 3"			
2' Blank 12" (size) If telescope see back.			
(5) screen 60' 617'			
(length) (depth to top)			
8" Stainless Steel			
(size) (material)			
(6) pump 60 700			
(HP) (yield gpm)			
Electric			
(type power)			
(7) electric log Yes			
(yes or no)			
U. S. Geological Survey			
(organization running log)			
6' 7"			
(8) how well bottom plugged			
Backpressure Valve (6")			
DRILLERS REMARKS:			

CODED

RECEIVED

AUG - 2 1974

MISS. BD. OF WATER COMM.

(#)

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.