

WASHINGTON  
 L70  
 8-77  
 Elog # 92

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

CODED

WATER WELL DRILLERS LOG

August 19 77 Herndon Well & Supply, Inc. Washington  
 date well completed firm name county well located

LANDOWNER: Town of Arcola	description of formations encountered	from	to
Arcola, Mississippi	Clay	0	12
	Sand	12	15
	Clay	15	20
(mailing address)	Sand/Coarse	20	115
	Gravel	115	155
WELL LOCATION:	Clay	155	175
sec. 1 T 16 N R 7 Ex	Streaked Clay	175	270
W	Sand/Clay Streaks	270	340
Inside miles of Arcola	Sand/Rock @ 350	340	430
(distance) (direction) (nearest town)	Clay	430	433
WELL PURPOSE: Municipal	Sand	433	450
(home, irrigation, municipal, industrial)	Clay	450	460
WELL COMPLETION DATA:	Sand/Clay Streaks	460	610
(1) diameter (inches) 10 x 6	Sand	610	630
(2) total depth (feet) 976.5	Clay	630	645
(3) static water level (feet) 32 below	Sand	645	651
top of ground.	Clay	651	672
(4) casing Steel 924	Sandy Clay	672	693
(material) (depth)	Sand/Clay Streaks	693	775
10 if telescope see back.	Clay	775	810
(size)	Sand	810	980
(5) screen 51' 2" 520'	Clay	980	990
(length) (depth to top)			
6" Stainless Ribbed			
(size) (material)			
(6) pump 30 408			
(HP) (yield gpm)			
Electric			
(type power)			
(7) electric log yes			
(yes or no)			
Miss. Geological Survey			
(organization running log)			
(8) how well bottom plugged 6" BWV			
@ 976 5			

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RECEIVED  
 NOV - 7 1977

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DRILLERS REMARKS:

If well telescopes please sketch and show depths.

GROUND LEVEL

924' of  
10" casing

22"  
Undereamed  
hole

976'5"  
Bottom of  
BACKWASH

Top of  
LAP

51' of  
Houston  
#25  
Screen

X			

SECTION L

Please indicate well location X.

ADDITIONAL INFORMATION

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