

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

CODED

ISSAQUENA

CL-2592

C45

2-17-84

Gw 12827

2-17 1984

LAYNE CENTRAL COMPANY

ISSAQUENA

date well completed

firm name

county well located

LANDOWNER:	description of formations encountered	from	to
TALLULA UTILITY DISTRICT	sandy clay	0	19
near MAYERSVILLE, MS	blue clay	19	24
(mailing address)	sand	24	60
	coarse sand	60	92
WELL LOCATION:	coarse sand/pea gravel	92	118
sec 11 T 11 N R 9 E	coarse sand/gravel	118	131
2 miles S Tallula	clay	131	137
(distance) (direction) (nearest town)	sand	137	190
	sandy clay	190	221
WELL PURPOSE: municipal	sand	221	250
(home, irrigation, municipal, industrial)	sand/stks.of shale	250	307
WELL COMPLETION DATA:	clay	307	318
(1) diameter (inches) 15"	sand	318	416
(2) total depth (feet) 960' 3"	sandy clay	416	420
(3) static water level (feet) 32' below top of ground.	rock	420	422
(4) casing steel 928' (material) (depth)	sandy clay	422	473
10" (size) if telescope see back.	clay	473	491
(5) screen 25' 3" (length) 930 (depth to top)	sand	491	555
6" (size) st. steel (material)	shale	555	610
(6) pump 25 (HP) 200 (yield gpm)	clay	610	734
electric (type power)	sand/stks.of clay	734	767
(7) electric log yes (yes or no)	shale	767	777
LAYNE (organization running log)	sandy shale	777	827
(8) how well bottom plugged 4" BP valve	clay	827	933
	sand/clay stks.	933	967
	clay	967	1071
	sand	1071	1174
	sand and shale	1174	1186
DRILLERS REMARKS:			

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MAY 17 1984

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