

LAUDERDALE

02036

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

WATER WELL DRILLERS LOG

5-24-78
 date well completed

McDonald's Well
 firm name

Lauderdale
 county well located

LANDOWNER:	description of formations encountered	from	to
Jack Williams	sandy clay	0	30
1077 10 rd (mailing address)	shale & lignite	30	70
WELL LOCATION:	sandy shale	70	110
sec. 13 T 6 N R 16 E	shale	110	130
(3) miles E of Meridian (distance) (direction) (nearest town)	sand & shells	130	155
WELL PURPOSE: (home, irrigation, municipal, industrial)	sandy shale	155	175
WELL COMPLETION DATA:	shale & lignite	175	210
(1) diameter (inches) 4"	fine sand	210	220
(2) total depth (feet) 400'	coarse lignite	220	260
(3) static water level (feet) 233' below top of ground.	fine sand	260	270
(4) casing PVC 300' (material) (depth)	shale	270	280
1" (size) if telescope see back.	sands	280	290
(5) screen (length) (depth to top)	shale & lignite	290	320
(size) (material)	sandy & sandy shale	320	340
(6) pump 3/4 HP 11000 (HP) (yield gpm)	sand	340	370
(type power)	sandy shale	370	410
(7) electric log (yes or no)			
(organization running log)			
(8) how well bottom plugged open			
DRILLERS REMARKS:			

RECEIVED

MAY 30 1978

MISS. BO. OF WATER COMM