

J 128  
 Lauderdale  
 12-19-84

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

12-19-84 date well completed  
 McDonald & Hill firm name  
 Lauderdale county well located

LANDOWNER:	description of formations encountered	from	to
Elna Yarrell	Clay Rock sand	0	20
Rt # 1 Box 446 Zoussier (mailing address)	sand	20	90
WELL LOCATION: sec 34 T 20 R 17 E 2 miles E of Rural (distance) (direction) (nearest town)	shale & lignite	90	200
WELL PURPOSE: home (home, irrigation, municipal, industrial)	sandy shale	200	260
WELL COMPLETION DATA:	shale	260	270
(1) diameter (inches) 4 1/2	sandy shale	270	365
(2) total depth (feet) 440	shale & lignite	365	395
(3) static water level (feet) 265 below top of ground	med sand	395	420
(4) casing PVC 380' (material) (depth)	course sand	420	440
4" 60' 2" PVC (size) if telescope see back			
(5) screen 10 430-440 (length) (depth to top)			
2" PVC (size) (material)			
(6) pump 1 99 gpm (HP) (yield gpm)			
(type power) F			
(7) electric log (yes or no)			
(organization running log)			
(8) how well bottom plugged valve			
DRILLERS REMARKS:			

CODED

DEPT. OF NATURAL RESOURCES  
 BUREAU OF LAND & WATER RESOURCES  
 DEC 27 1984  
**RECEIVED**