

LAUDERDALE
F
4-24-79
2045

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

WATER WELL DRILLERS LOG

4-24-79 19 McDonald & Hill Lauderdale
 date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
Refus Stevens			
Rt # 1 Cheney (mailing address)	sand & clay	0	22
WELL LOCATION: sec. 19 T 7 N R 14 E 6 miles E of Dugalds	shale & lignite	22	35
(distance) (direction) (nearest town)	Blue shale	35	43
WELL PURPOSE: home	shale	43	80
(home, irrigation, municipal, industrial)	sand	80	140
WELL COMPLETION DATA:	shale & lignite	140	150
(1) diameter (inches) 4"	sand	150	163
(2) total depth (feet) 320'	shale	163	183
(3) static water level (feet) 50' below top of ground.	fine sand & shells	183	193
(4) casing PVC 178' (material) (depth)	fine sand & sandy shale	193	235
4" (size) if telescope see back.	shale	235	250
(5) screen (length) (depth to top)	fine sand	250	263
(size) (material)	Rock	263	264
(6) pump 1/2 (HP) 109 gpm (yield gpm)	shale	264	320
F (type power)			
(7) electric log (yes or no)			
(organization running log)			
(8) how well bottom plugged open			

Miss. Board of Water Comm.

APR 30 1979

RECEIVED

DRILLERS REMARKS: