LAUDERDALE
N90
5-9-73

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

CODED

WATER WELL DRILLERS LOG

5.9.73 19 McDONALD + HILL LAUDERDALE
date well completed — firm name — county well located

LANDOWNER: MATTIE CHAPPEL
RT 10 MERIDIAN
(mailing address)

WELL LOCATION:
sec 13 T 6 (N) (S) R 16 (E) (W)
4 miles EAST MERIDIAN
(distance) (direction) (nearest town)

WELL PURPOSE: HOME
(home, irrigation, municipal, industrial)

WELL COMPLETION DATA:
(1) diameter (inches) 4"
(2) total depth (feet) 400
(3) static water level (feet) 182' below ~~above~~ top of ground.
(4) casing PVC (material), 242 (depth), 4" (size) If telescope see back.
(5) screen ~~C~~ (length), ~~(depth to top)~~
~~(size)~~, ~~(material)~~
(6) pump 34 (HP) 10 (yield gpm)
220 (type power)
(7) electric log ~~(yes or no)~~
~~(organization running log)~~
(8) how well bottom plugged OPEN

DRILLERS REMARKS:

description of formations encountered	from	to
CLAY	0	16
SAND + CLAY	16	45
SHALE	45	100
SANDY	100	120
SHALE	120	190
X SANDY	190	200
SOFT SHALE	200	230
ST LIGNITE		
SHALE	230	275
X SANDY	275	290
SHALE	290	360
X FINE SAND	360	400

CODED

MAY 23 1973