

LAUDERDALE
G-2099

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

WATER WELL DRILLERS LOG

3-20-57 19 Pocke Water Well Drill LAUDERDALE
date well completed firm name county well located

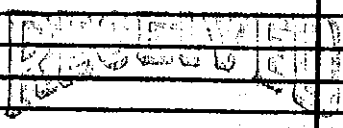
LANDOWNER: ELBERT W. NEEDLE
2 mile NORTH OF CITY LIMIT
HWY 19 NORTH ROAD
Rt. 2 MERIDIAN
(mailing address)

WELL LOCATION:
sec. 33 T-7N R-15E
2 miles NORTH of MERIDIAN
(distance) (direction) (nearest town)

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

- WELL COMPLETION DATA:
- (1) diameter (inches) 4 1/2
 - (2) total depth (feet) 350'
 - (3) static water level (feet) 22' below top of ground.
 - (4) casing 4 1/2" pipe (material) 150' (depth)
 - (size) If telescope see back.
 - (5) screen (length) (depth to top)
 - (size) (material)
 - (6) pump 1 1/2 HP 15 (HP) (yield gpm)
 - 220 (type power)
 - (7) electric log NO (yes or no)
 - (organization running log)
 - (8) how well bottom plugged OPEN

description of formations encountered	from	to
CLAY	0	8
SAND	8	24
SAND CLAY	24	32
SAND	32	65
CLAY	65	105
SHALE	105	161
COAL on lignite	161	170
CLAY	170	174
SAND	174	220
CLAY	220	310
SAND	310	330
Hard SHALE	330	350



MAR 31 1957

Department of Natural Resources
Bureau of Land & Water Resources

DRILLERS REMARKS: