

KEMPER  
K22  
Elev # 39  
03/30/80

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

CODED,  
4

WATER WELL DRILLERS LOG

date well completed: March 30, 1980  
firm name: T.M. Parks Drilling Co.  
county well located: Kemper

LANDOWNER: Porterville  
Water Association  
Kemper Co., Mo.  
(mailing address)

description of formations encountered	from	to
Top soil	0	90
Firm clays + limestone	90	880
Sandy clays	880	970
Hard lime stone w/ clay	970	1030
Sandy gray formation firm	1030	1235
Sandy fine w/ gray	1235	1275
Firm clays + limestone	1275	1345
Soft sands w/ clay + shale	1345	1390
Firm formation w/ shale	1390	1438
Sandy clay + limestone	1438	1560
Hard Gumbo w/ shale	1560	1638
Sandy clays w/ shale	1638	1758
Gumbo, pink w/ shale	1758	1938
Firm sand w/ shale + pink	1938	2108
Sand w/ fine gravel	2108	2140
Coarse Gravel + coarse sand	2140	2273

WELL LOCATION:  
sec. 4 T. 11 N. R. 18 E  
30 miles N of Meridian  
(distance) (direction) (nearest town)

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

- WELL COMPLETION DATA:
- (1) diameter (inches) 10
  - (2) total depth (feet) 2273
  - (3) static water level (feet) 24 below top of ground.
  - (4) casing Steel 2108 (material) (depth)  
10" (size) if telescope see back.
  - (5) screen 60 2150 (length) (depth to top)  
6" stainless (size) (material)
  - (6) pump 20 206 (HP) (yield gpm)  
3 phase (type power)
  - (7) electric log Yes (yes or no)  
MGS (organization running log)
  - (8) how well bottom plugged

DEPT. OF NATURAL RESOURCES  
BUREAU OF LAND & WATER RESOURCES

APR 30 1980

RECEIVED

DRILLERS REMARKS: