

WEST SITE

Pontotoc
D25
4-69
M.G.S.
CP

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

CODED

WATER WELL DRILLERS LOG

date well completed 4/69 firm name Heardon-Homan Well Supply county well located Pontotoc

LANDOWNER: East Pontotoc
Water District
Pontotoc Co., Miss.
(mailing address)

description of formations encountered	from	to
<u>Yellow clay</u>	<u>0</u>	<u>10</u>
<u>Hard rock</u>	<u>10</u>	<u>15</u>
<u>Black sand (hard)</u>	<u>15</u>	<u>22</u>
<u>Yellow clay</u>	<u>22</u>	<u>24</u>
<u>Hard rock</u>	<u>24</u>	<u>31</u>
<u>Course sand</u>	<u>31</u>	<u>45</u>
<u>Hard Rock</u>	<u>45</u>	<u>48</u>
<u>Sand & rock</u>	<u>48</u>	<u>70</u>
<u>Sand (white)</u>	<u>70</u>	<u>100</u>
<u>Powered gr. sand</u>	<u>100</u>	<u>120</u>
<u>Sandy shale (Black)</u>	<u>120</u>	<u>200</u>
<u>Clumbo</u>	<u>200</u>	<u>320</u>
<u>White chalk</u>	<u>320</u>	<u>590</u>
<u>Sandy shale</u>	<u>590</u>	<u>850</u>
<u>Sand & fine</u>	<u>850</u>	<u>910</u>
<u>Sand</u>	<u>910</u>	<u>1085</u>
<u>Brown shale</u>	<u>1085</u>	<u>1100</u>
<u>Course brown sand</u>	<u>1100</u>	<u>1115</u>
<u>with fine gravel</u>		
<u>Shale & course sand</u>	<u>1115</u>	<u>1162</u>
<u>streaks 1130 rock</u>		
<u>Hard rock</u>	<u>1162</u>	<u>1162</u>

WELL LOCATION:
sec. 19 T. 9 S. R. 4 E.
2 miles North of Furn
(distance) (direction) (nearest town)

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

- WELL COMPLETION DATA:
- (1) diameter (inches) 8"
 - (2) total depth (feet) 1079
 - (3) static water level (feet) 301 below top of ground.
 - (4) casing Steel 934
(material) (depth)
8" if telescope see back.
(size)
 - (5) screen 80 935
(length) (depth to top)
4" 304 5.5
(size) (material)
 - (6) pump 40 200
(HP) (yield gpm)
electric
(type power)
 - (7) electric log used
(yes or no)
Miss. Geological
(organization running log)
 - (8) how well bottom plugged:

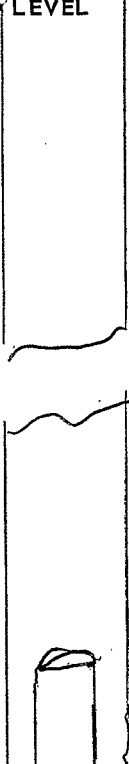
MAY 27 1969

DRILLERS REMARKS: MISS. BD. OF WATER COMM.

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If well telescopes please sketch and show depths.

GROUND LEVEL



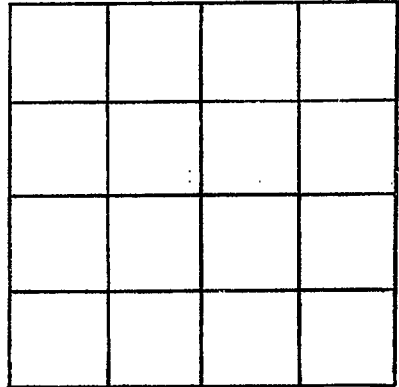
9 3/4' 8"
8" casing

4"
Bottom

56' Blank
 10' Solved
 13' Blank
 10' Solved
 23' Blank
 10' Solved
 23' Blank
 20' Solved

941
 951
 964
 974
 987
 1037
 1060

10 86'
TD



SECTION 59

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show locations of each on sketch.