

Pontotoc
 A 13.
 11-13-64
 U.S.G.S.

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

4/24/64
 JN
 CODE 1

WATER WELL DRILLERS LOG

C1891

November 13, 1964 Layne-Central Company Pontotoc
 date well completed firm name county well located

LANDOWNER: Toccopola Water Association, Inc.

description of formations encountered	from	to
Clay	0	41
Sand	41	47
Clay	47	60
Sand, clay strks.	60	90
Hard clay	90	246
Claym softer	246	353
Hard clay	353	551
Lime & sandy strks.	551	639
Sand	639	655
Rock, sand strks.	655	659
Sand	659	672
Hard clay, rock strks.	672	728
Rock, med. hard	728	765
Hard clay, rock strks.	765	814
Clay, chalk rock strks.	814	1026
Clay, soft	1026	1035
Sandy clay	1035	1052
Rock	1052	1054
Sandy clay	1054	1059
Rock	1059	1061
Sandy clay	1061	1072
Clay	1072	1097
Rock	1097	1098
Clay	1098	1150
Rock	1150	1153
Clay	1153	1180
Sandy clay	1180	1190
Clay	1190	1232
Rock	1232	1233
Clay, rock strks.	1233	1339
Sandy clay	1339	1349
Clay, rock strks.	1349	1466
Clay, sandy strks.	1466	1472
H.P. Fine sand	1472	1479
H.P. Sand, shale & Shell	1479	1502
H.P. Sand, shale & shell	1502	1515
Rock	1515	1518
H.P. Sand, shale, shell & gravel	1518	1525

Toccopola, Mississippi
 (mailing address)

WELL LOCATION:
 sec. 31 T. 9 N. S. R. 1 E. S. 33
 (distance) miles (direction) of (nearest town)

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

WELL COMPLETION DATA:

- (1) diameter (inches) 10" x 6"
- (2) total depth (feet) 1701
- (3) static water level (feet) 140 below top of ground.
- (4) casing steel, 1525' (material) (depth)
 600' x 10"
 960' x 6" if telescope see back.
 (size)
- (5) screen 50' 1525
 (length) (depth to top)
 6" stainless steel
 (size) (material)
- (6) pump 30 150
 (HP) (yield gpm)
 electric
 (type power)
- (7) electric log yes
 (yes or no)
 U.S.G.S.
 (organization running log)
- (8) how well bottom plugged B.P.V.

DRILLERS REMARKS:

APR 30 1964

MISS. Bd. of WATER COMMISSIONERS

(over)

