

RANKIN
 M 31
 1-8-70
 MG 3 1/8

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

CODED

WATER WELL DRILLERS LOG

date well completed 19 70 firm name Forest Drilling county well located Rankin

LANDOWNER: Stone, M. S.
Jackson, Mississippi
 (mailing address)

WELL LOCATION:
 sec. 7 T. 5 N R. 4 E
2 miles E of Shenandoah
 (distance) (direction) (nearest town)

WELL PURPOSE: None
 (home, irrigation, municipal, industrial)

- WELL COMPLETION DATA:
- (1) diameter (inches) 2"
 - (2) total depth (feet) 1240'
 - (3) static water level (feet) 252' below above top of ground.
 - (4) casing Steel, 1225'
 (material) (depth)
2" if telescope see back.
 (size)
 - (5) screen 15', 1225'
 (length) (depth to top)
2" (size), Steel (material)
 - (6) pump 5 HP, 15
 (HP) (yield gpm)
Electric
 (type power)
 - (7) electric log Yes
 (yes or no)
Miss. Geological
 (organization running log)
 - (8) how well bottom plugged 2" Backfill
Value

description of formations encountered	from	to
Brown clay	0	30
Clay + silts muddy sand	30	40
Clay	40	160
Blue clay	160	320
Shale	320	362
Shale + silt	362	403
Shale	403	511
Soft shale + fine sand	511	709
Fine sand	709	715
Soft shale	715	756
Shale	756	797
Soft shale	797	881
Shale + silts rock	881	918
Shale + silts silt	918	938
Shale + silts rock	938	979
Soft shale	979	1056
Soft shale + fine sand	1056	1062
Soft shale	1062	1082
Soft shale + silt	1082	1164
Fine sand + silts clay	1164	1210
Fine sand + silts clay	1210	1226
Fine sand + shale	1226	1240

CODED

JAN 9 1970

DRILLERS REMARKS:

MISS. BD. OF
 WATER COMMISSIONERS

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION 7

Please indicate well location X.

ADDITIONAL INFORMATION

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