

Rankin
G-31
6-21-71

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

CODED

WATER WELL DRILLERS LOG

6-21 1971 Forest Drilling Ser- Rankin
 date well completed firm name county well located

LANDOWNER: Frank E. Fortinberry
Route 3, Brandon,
Miss
 (mailing address)

WELL LOCATION:
 sec. 14 T 6 N R 3 E
4 miles S of Jannin
 (distance) (direction) (nearest town)

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

- WELL COMPLETION DATA:
- (1) diameter (inches) 2"
- (2) total depth (feet) 570'
- (3) static water level (feet) 113 ^{below}/_{above} top of ground.
- (4) casing galv. 560'
 (material) (depth)
- 3"
 (size) if telescope see back.
- (5) screen 10' 560'
 (length) (depth to top)
- 2" stainless steel
 (size) (material)
- (6) pump 3 1100GPH
 (HP) (yield gpm)
- Electric
 (type power)
- (7) electric log no
 (yes or no)
- (organization running log)
- (8) how well bottom plugged 2"
barwash valve

Description of formations encountered	from	to
<u>Brown Clay</u>	<u>0</u>	<u>30</u>
<u>Blue Clay</u>	<u>30</u>	<u>224</u>
<u>Clay + Atks lime rock</u>	<u>224</u>	<u>245</u>
<u>Clay</u>	<u>245</u>	<u>286</u>
<u>Shale</u>	<u>286</u>	<u>307</u>
<u>Shale + Atks lime rock</u>	<u>307</u>	<u>313</u>
<u>Sandy Shale</u>	<u>313</u>	<u>345</u>
<u>Shale + Atks fine sand</u>	<u>345</u>	<u>368</u>
<u>Shale</u>	<u>368</u>	<u>388</u>
<u>Shale + fine sand</u>	<u>388</u>	<u>410</u>
<u>Fine sand + Atks Clay</u>	<u>410</u>	<u>430</u>
<u>Fine sand</u>	<u>430</u>	<u>457</u>
<u>Shale</u>	<u>457</u>	<u>508</u>
<u>Fine sand</u>	<u>508</u>	<u>512</u>
<u>Fine sand + Atks Clay</u>	<u>512</u>	<u>552</u>
<u>Fine sand</u>	<u>552</u>	<u>570</u>
<u>Clay</u>	<u>570</u>	<u>573</u>
<u>Fine sand + Atks Clay</u>	<u>573</u>	<u>594</u>
<u>Clay + Atks fine sand</u>	<u>594</u>	<u>615</u>

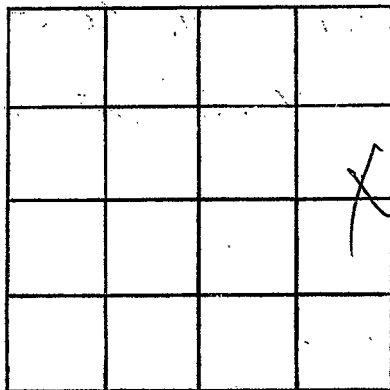
SEP 2 1971

MISS. BD. OF
 WATER COMM.

DRILLERS REMARKS:

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 14

Please indicate well location X.

ADDITIONAL INFORMATION

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