

RANKIN

~~26~~ D14

9-7-64

WATER WELL DRILLERS LOG

CODED RANKIN

Date: Sept. 7, 1964, Driller: Robert E. Ratliff County Rankin
 (Name)

(1) Owner of Land: Rankin County School Board
 (Name)
Mauldin-Fannin School
 (Address)

(2) Location: 1/4, 1/4, Sec. 18 T 7 R 4,
10 miles North of Brandon,
 (distance) (direction) (Nearest Town)

(3) Topography: Hilly
 (Hilly) (Flat) (Level)

(4) Purpose of Well: School well
 (Domestic Irrigation
 Municipal, Industrial, Other)

Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
<u>Brch-shal</u>	<u>0</u>	<u>23</u>
<u>Brch-shal</u>	<u>23</u>	<u>46</u>
<u>Blue shale</u>	<u>40</u>	<u>239</u>
<u>Land + shale streaks</u>	<u>239</u>	<u>269</u>
<u>Land</u>	<u>269</u>	<u>279</u>
<u>Shale</u>	<u>279</u>	<u>286</u>
<u>Land</u>	<u>286</u>	<u>291</u>
<u>Sandy shale</u>	<u>291</u>	<u>370</u>
<u>Brown shale</u>	<u>370</u>	<u>378</u>
<u>Fine sand</u>	<u>378</u>	<u>399</u>
<u>Land</u>	<u>399</u>	<u>401</u>
<u>Land + shale streaks</u>	<u>401</u>	<u>433</u>
<u>Fine sand</u>	<u>433</u>	<u>443</u>
<u>Land + shale</u>	<u>443</u>	<u>460</u>
<u>Land</u>	<u>460</u>	<u>465</u>
<u>Land + shale streaks</u>	<u>465</u>	<u>487</u>
<u>Land</u>	<u>487</u>	<u>555</u>

Information upon completion of well:

(1) Diameter 6x8 1/2 inches.

(2) Total Depth 555 feet.

(3) Water Level 157 feet below top of ground.

(4) Cased to 555, Size 6x2 1/4.

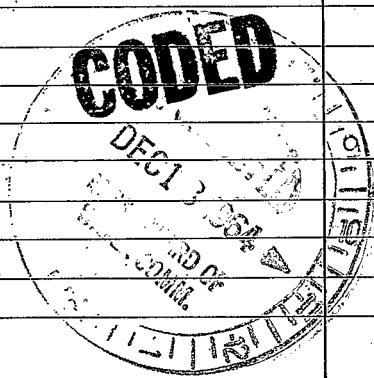
(5) Screen: Size 2 1/8", Length 20'.

(6) Were any formations sealed against pollution?
 yes, no.

Under 30' of
 Pearl Reservoir Water

If YES depth of formation _____
 Why Cement

Drillers Remarks: _____



(Use Back Side)

Well No. _____

⑧

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