

Pontotoc  
C-59  
5-66

MISSISSIPPI BOARD OF WATER COMMISSIONERS

WATER WELL DRILLERS LOG

**CODED**

Date: 5-6-, 1966, Driller: Layne-Central Co. County: Pontotoc

**CODED**

(Name)

(1) Owner of Land: Town of Ecu  
(Name)  
Ecu, Mississippi  
(Address)

(2) Location: 1/4, 1/4, Sec. 30 T08R2E  
IN TOWN OF ECRU  
miles (distance) of, (direction) (Nearest Town)

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

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

Information upon completion of well:

(1) Diameter 10 inches.

(2) Total Depth 1171 feet. 1172

(3) Water Level 172 feet below top of ground.

(4) Cased to 1086', Size 10"

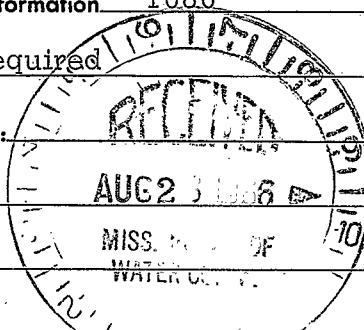
(5) Screen: Size 6", Length 60'

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

If YES depth of formation 1086'

Why required

Drillers Remarks:



Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
clay	30	30
shale-hd. sts.	56	86
rock	3	89
sand-shells	43	132
hd. sand-hd. sts.	47	179
shale-rocks	18	197
shale	135	332
soapstone	308	640
sand	18	658
sandy shale	70	728
sand	12	740
sandy shale	24	764
rock	1	765
sandy shale	26	791
rock	1	792
sandy shale	58	850
clay-sand sts.	61	911
clay-rock lens	19	930
clay	6	936
rock	1	937
clay	5	942
hard shale	12	954
sandy shale-shells	61	1015
fine sand-shale sts.	28	1043
shale	14	1057
fine sand-shale sts.	30	1087
sand	30	1117
sand	14	1131
shale-gravel sts.	16	1147
sand-gravel	21	1168
hard shale	5	1173

(Use Back Side)

Well No.

⊙ TD 1171

BS. 1167

1011  
80  
5

109.6 Top screen

40'

16 blank

20 screen

117<sup>v</sup>  
7<sup>b</sup>  
109<sup>b</sup>  
4<sup>b</sup>  
116<sup>v</sup>

Gravel cell.

40 hp Tur.

172 SWL 5/6/66

10 X 6

250 gpm @ 50'