

R11
5-21-64

WATER WELL DRILLERS LOG

E LOG #19

CODED

Date: 5-21-1964, Driller: Layne-Central Co. County: Panola R11
(Name)

(1) Owner of Land: City of Batesville
(Name)
Batesville, Mississippi
(Address)

(2) Location: NW 1/4, SW 1/4, Sec. 9, T. 95, R. 7W
(distance) (direction) (Nearest Town)

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

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

Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
clay	12	12
sand clay-gravel	16	28
white clay	7	35
white sand	32	67
white clay	10	77
white sand-clay balls	38	115
yellow clay-sand	12	127
blk brittle clay	48	175
blk clay-stks sand	85	260
hard brittle shale	35	295
sand stks clay	66	361
shale-hard & soft stks	69	430
sand-brks of clay	28	454
clay	3	457
coarse sand-bks clay	55	512
shale	14	526
rock	1	527
shale bks of rock	54	581
rock	1	582
hard shale-bks rock	30	612
sandy shale-hard stks	27	739
rock	1	740
sandy shale-lignite	110	850
gummy shale	44	894
sand-shale	18	912
gummy shale-hard	78	990
sandy shale	20	1010
fine sand-shale	30	1040
sand-stks shale	48	1088
blk soapstone	20	1208

Information upon completion of well:

(1) Diameter 16 inches.

(2) Total Depth 1094 feet.

(3) Water Level 68 feet below top of ground.

(4) Cased to 1038, Size 16"

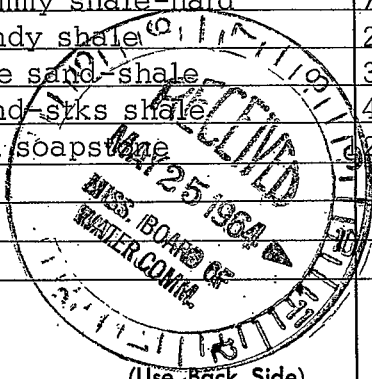
(5) Screen: Size 10", Length 45'

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

If YES depth of formation 1038'

Why required

Drillers Remarks:



Well No.

