

Leflore  
~~K35~~ K17  
 4-5-62

MISSISSIPPI BOARD OF WATER COMMISSIONERS

WATER WELL DRILLERS LOG

4/11/62

21199

Date: April 5, 1962, Driller: Layne-Central Company County Leflore

(Name) coded

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

(2) Location: 1/4, 1/4, Sec. 20 T19N R1W  
\_\_\_\_\_ miles \_\_\_\_\_ of Itta Bena,  
 (distance) (direction) (Nearest Town)

(3) Topography: flat  
 (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
Gumbo	40	40
Sand and gravel	100	140
Gumbo	107	247
Clay	53	300
Sandy shale	13	313
Sand	62	375
Sand strks. of clay balls	30	405
Clay	7	412
Hard shale strks. of hard sand	158	570
Sand and shale	50	620
Rock	3	623
Shale	32	655
Rock - hard	3	658
Sand and shale	31	689
Rock	1	690
Sand <u>coded</u> with hard strks.	70	760
Murky sand	164	924
Hard shale strks. of sand	86	1010
Sand	67	1077
Sandy shale	4	1081

Information upon completion of well:

(1) Diameter 10x6 inches.

(2) Total Depth 1081 feet.

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

(4) Cased to 169', Size 10"  
856' 6"

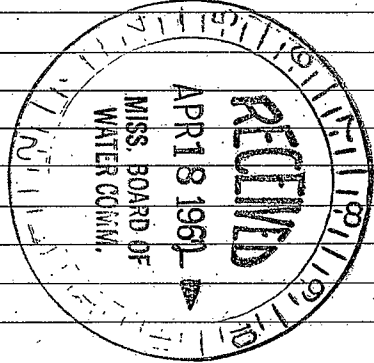
(5) Screen: Size 6", Length 50'  
4' 5" B.P.V.  
19" seal and swage

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

If YES depth of formation Mechanical seal  
and cemented.

Why To eliminate all other  
formations.

Drillers Remarks: \_\_\_\_\_



(Use Back Side)

Well No.

WATER WILL BE

The following information is being furnished to you for your information and use. It is based on the information available to the Bureau of Reclamation at this time. It is subject to change without notice.

The water will be available for use in the following areas:

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5. The water will be available for use in the following areas:

6. The water will be available for use in the following areas:

7. The water will be available for use in the following areas:

8. The water will be available for use in the following areas:

9. The water will be available for use in the following areas:

10. The water will be available for use in the following areas: