

BOLIVAR MISSISSIPPI BOARD OF WATER COMMISSIONERS

N 41

11-11-62

WATER WELL DRILLERS LOG

11/9/62
 CODED
 21447

Date: November 11, 1962, Driller: Layne - Central Company County Bolivar

(Name)

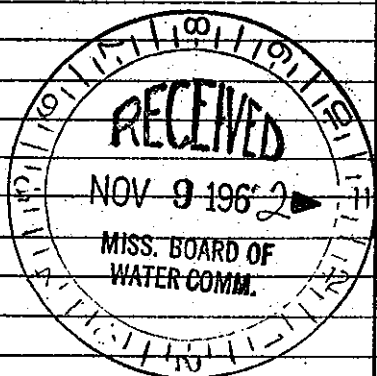
(1) Owner of Land: <u>Dr. C. R. Sayre</u> (Name)	Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
<u>Benoit, Mississippi</u> (Address)	Sandy clay	7	7
	Clay	17	24
(2) Location: <u>1/4, 1/4, Sec. 5 T21N R8W</u>	Coarse sand	62	86
<u>3 miles southwest of Benoit</u> (distance) (direction) (Nearest Town)	Log	2	88
(3) Topography: <u>flat</u> (Hilly) (Flat) (Level)	Coarse sand	10	98
(4) Purpose of Well: <u>domestic</u> (Domestic Irrigation Municipal, Industrial, Other)	Coarse sand & pea gravel	39	137
	Sand	5	142
	Clay	7	149
	Sand rock	2	151
	Clay	22	173
	Sandy clay	42	215
	Clay	75	290
	Clay & fine sand strks.	40	330
	Clay	93	423
	Sandy clay	40	463
	Sand & clay strks.	15	478
	Sand	24	502
	Sand & clay strks.	9	511

Information upon completion of well:

- (1) Diameter 3 inches.
- (2) Total Depth 511'-1" feet.
- (3) Water Level 30 feet below top of ground.
- (4) Cased to 481'-4", Size 3"
- (5) Screen: Size 3", Length 21'-3"
3" 9'-9" B.P.V.
- (6) Were any formations sealed against pollution?
yes yes, no no.

If YES depth of formation sealed with a back pressure valve and a packer. Why to eliminate all other formations.

Drillers Remarks:



(Use Back Side)

Well No.

Mail this copy to Board of Water Commissioners 429 Miss. St. Jackson, Miss.