

Leake
 F6
 4-66

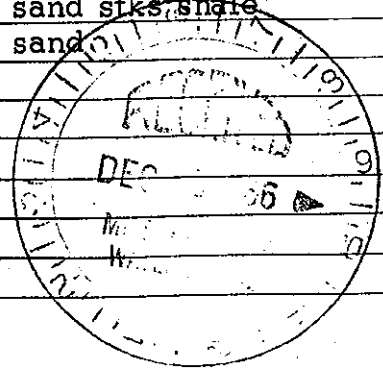
MISSISSIPPI BOARD OF WATER COMMISSIONERS

Coded CODEP

WATER WELL DRILLERS LOG

Date: 4-29-1966, Driller: Layne-Central Co. County Leake
 (Name)

	Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
(1) Owner of Land: <u>R & R Processors, Inc.</u> (Name) <u>Carthage, Mississippi</u> (Address)	Sandy clay	9	9
	red sand	93	102
(2) Location: <u>NW</u> , <u>NE 1/4</u> , <u>NW 1/4</u> , Sec. <u>12 T11 R 2</u> ,	sandy clay	38	140
<u>5</u> miles <u>N</u> of <u>CARTHAGE</u>	fine sand stks clay	85	225
(distance) (direction) (Nearest Town)	clay	23	248
(3) Topography:	brittle clay	46	294
(Hilly) (Flat) (Level)	rock	2	296
(4) Purpose of Well: <u>Industrial</u>	brittle clay	9	305
(Domestic Irrigation Municipal, Industrial, Other)	sand	54	359
Information upon completion of well:	rock	1	360
(1) Diameter <u>12</u> inches.	tough clay	15	375
(2) Total Depth <u>1659</u> feet.	sandy clay	27	402
(3) Water Level <u>144</u> feet below top of ground.	hard lime stone	88	490
(4) Cased to <u>1584'</u> , Size <u>12"</u>	sandy clay stks sand	75	565
(5) Screen: Size <u>10"</u> , Length <u>60'</u>	sand brs., shale	45	610
(6) Were any formations sealed against pollution?	hard shale stks sand	15	625
<u>X</u> yes, _____ no.	sandy shale	63	688
If YES depth of formation <u>1584'</u>	hard shale	78	766
Why _____ required	sandy shale	44	810
Drillers Remarks:	shale	70	880
	shale - lignite	85	965
	sandy shale	450	1415
	rock	1	1416
	sandy shale	139	1555
	sand stks shale	36	1591
	sand	70	1661



(Use Back Side)

Well No.