

DESOTO MISSISSIPPI BOARD OF WATER COMMISSIONERS

B 3A
4-14-64

WATER WELL DRILLERS LOG

CODED

Date: 4-14- 1964, Driller: Layne-Central Co. County DeSoto
(Name)

(1) Owner of Land: <u>First DeSoto Corp.</u> (Name)	Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
<u>Horn Lake, Mississippi</u> (Address)	clay	21	21 ⁰
(2) Location: <u>1/4, 1/4, Sec. 34</u> T/RB	clay - gravel	3	24
<u> </u> miles <u> </u> of <u> </u> (distance) (direction) (Nearest Town)	sandy clay	20	44
(3) Topography: <u> </u> (Hilly) (Flat) (Level)	clay	10	54
(4) Purpose of Well: <u>industrial</u> (Domestic Irrigation Municipal, Industrial, Other)	sandy clay	28	82
Information upon completion of well:	fine sand	9	91
(1) Diameter <u>12</u> inches.	clay stks sand	39	130
(2) Total Depth <u>396' 3"</u> feet.	clay	130	260
(3) Water Level <u>83</u> feet below top of ground.	fine sand-stks shale	11	271
(4) Cased to <u>64' 5"</u> , Size <u>8"</u>	sand	23	294
(5) Screen: Size <u>8"</u> , Length <u>50'</u>	sand	19	313
(6) Were any formations sealed against pollution? <u>X</u> yes, <u> </u> no.	clay	22	335
If YES depth of formation <u>64' 5"</u>	sand	28	363
Why <u> </u> required	sand stks shale	23	386
Drillers Remarks: <u> </u>	sand	11	397
<u> </u>	shake stks sand	5	402
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Well No.

(Use Back Side)

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