SUNF. MISSISSIPPI BOARD OF WATER COMMISSIONERS

no. 1 test 18 #1 well 7-29-64

WATER WELL DRILLERS LOG

C1784 9/24/64

Date: July 29, , 19 64, Driller: Layne-Central Company County Sunflower 01
(Name)

(1) Owner of Land: Town of Sunflower
(Name)

Sunflower, Mississippi
(Address)

(2) Location: ____¼, ____¼, Sec. 5 T19N T R3W,

____miles ____, of Sunflower,
(distance) (direction) (Nearest Town)

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

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

Information upon completion of well:

(1) Diameter 4x8 inches.

(2) Total Depth 678 feet.

(3) Water Level 17 feet below top of ground.

(4) Cased to 200 462' -5" 39' Lap, Size 8" 4" 4x8 swage,

(5) Screen: Size 4" 4" B.P.V., Length 50' -5" 4".

(6) Were any formations sealed against pollution?

yes yes, ____ no.

If YES depth of formation Mechanical seal, at top of blank, packer above screen and B.P.V. at bottom.
Why

Drillers Remarks:

Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thickness Feet	Depth Feet
Clay	36	36
Coarse sand	18	54
Coarse sand & pea gravel	94	148
Clay	2	150
Sand & clay strks.	236	386
Clay & sand strks.	8	394
Sand	8	442
White clay	16	458
Blue clay & sandy clay strks.	43	501
Sand rock	1	502
Clay & sand strks.	46	548
Sand & clay strks.	15	563
Clay & sandy clay	35	598
Fine sand & clay strks.	27	625
Sand	53	678
Sand & small clay strks.		
Test hole to 1900 ft		

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(Use Back Side)

Well No.

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