

CHICKASAW MISSISSIPPI BOARD OF WATER COMMISSIONERS

F24
7-12-71

WATER WELL DRILLERS LOG

CODED

Date: 7-12, 1971, Driller: R S Ashby County Chickasaw
(Name)

(1) Owner of Land:	Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
<u>Bufford May</u> (Name)	<u>Red clay</u>	<u>0</u>	<u>18</u>
<u>Houston Miss R F O</u> (Address)	<u>" Sand</u>	<u>18</u>	<u>39</u>
(2) Location: <u>1/4, 1/4, Sec 14 T15 R3E</u>	<u>water & Brown sand</u>	<u>38</u>	<u>84</u>
<u>6 miles North East, of Houston</u> (distance) (direction) (Nearest Town)	<u>grey sand & rock</u>	<u>84</u>	<u>126</u>
(3) Topography: <u>X</u> (Hilly) (Flat) (Level)	<u>grey shale & Lime Rock</u>	<u>126</u>	<u>317</u>
(4) Purpose of Well: <u>Domestic</u> (Domestic Irrigation Municipal, Industrial, Other)	<u>Lime Rock, white</u>	<u>317</u>	<u>693</u>
	<u>Grey shale some Hard Rock</u>	<u>693</u>	<u>819</u>
	<u>Topsoil - 817 - Drilled</u>	<u>819</u>	<u>966</u>
	<u>147' sand 125' Strat</u>		
	<u>grey shale in sand</u>		
	<u>about 16' through ice</u>		
	<u>over hard rock 30' from</u>		
	<u>bot of sand, coarse sand</u>		
	<u>under rock</u>		

Information upon completion of well:

- (1) Diameter 3 1/8 inches.
- (2) Total Depth 966 feet.
- (3) Water Level 223' feet below top of ground.
- (4) Cased to 317', Size 4"
- (5) Screen: Size 2", Length 105'
- (6) Were any formations sealed against pollution?
X yes, _____ no.

If YES depth of formation 317"

Why Cased to firm lime rock

Drillers Remarks: 630' 2" pipe set

from bot up. 105' perforated.

Well pumping 450 gal per hour

under 40 lbs Pres.

CODED

JUL 15 1971

MISS. Bd. OF
WATER COMM.

(Use Back Side)

Well No.