

COAHOMA  
E0001  
4-4-56

MISSISSIPPI BOARD OF WATER COMMISSIONERS

WATER WELL DRILLERS LOG

C123

Date: April 4, 19 56, Driller: Layne-Central Company County Coahoma

(Name)

Company (1) Owner of Land: <u>King and Anderson</u> (Name)	Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
<u>Clarksdale, Mississippi</u> (Address)	<u>Sandy clay</u>	<u>20</u>	<u>20</u>
(2) Location: <u>1/4, 1/4, Sec. T R</u> <u>5</u> miles <u>northwest</u> of <u>Clarksdale</u> (distance) (direction) (Nearest Town)	<u>Sand</u>	<u>68</u>	<u>88</u>
(3) Topography: <u>flat</u> (Hilly) (Flat) (Level)	<u>Coarse sand &amp; pea gravel</u>	<u>82</u>	<u>170</u>
(4) Purpose of Well: <u>domestic</u> (Domestic Irrigation Municipal, Industrial, Other)	<u>Gumbo</u>	<u>51</u>	<u>221</u>
Information upon completion of well:	<u>Gummy shale</u>	<u>44</u>	<u>265</u>
(1) Diameter <u>8x4</u> inches.	<u>Sandy shale</u>	<u>66</u>	<u>331</u>
(2) Total Depth <u>1269</u> feet.	<u>Sand strks. shale</u>	<u>249</u>	<u>580</u>
(3) Water Level <u>5' -6"</u> feet below top of ground.	<u>Sandy shale</u>	<u>100</u>	<u>680</u>
(4) Cased to <u>1095'</u> <u>176'</u> Size <u>4"</u> <u>8"</u>	<u>Hard shale &amp; sand</u>	<u>35</u>	<u>715</u>
(5) Screen: Size <u>4"</u> , Length <u>40'</u>	<u>Shale</u>	<u>15</u>	<u>730</u>
(6) Were any formations sealed against pollution? <u>yes</u> yes, <u>no</u> no.	<u>Rock</u>	<u>2</u>	<u>732</u>
If YES depth of formation <u>Mechanical seal,</u> <u>cement plug &amp; B.P.V.</u>	<u>Shale</u>	<u>27</u>	<u>759</u>
Why _____	<u>Rock</u>	<u>2</u>	<u>761</u>
Drillers Remarks: _____	<u>Hard shale strks. sand</u>	<u>66</u>	<u>827</u>
Yield in G. P. M.: <u>60</u>	<u>Rock</u>	<u>1</u>	<u>828</u>
Type power: <u>electric power</u>	<u>Shale strks. sand</u>	<u>332</u>	<u>1160</u>
Crops irrigated & Acreage: _____	<u>Gumbo</u>	<u>9</u>	<u>1169</u>
_____	<u>Fine sand</u>	<u>95</u>	<u>1264</u>
_____	<u>Hard shale</u>	<u>5</u>	<u>1269</u>
_____			
_____			
_____			

(Use Back Side)

Well No.

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