

Holmes  
K 24  
4-3-81

MISSISSIPPI  
 BOARD OF WATER COMMISSIONERS  
 416 North State Street  
 Jackson, Mississippi 39201  
 WATER WELL DRILLERS LOG

**CODING  
 CODING**

4-3 1981 Dreiling & Associates Holmes  
 date well completed firm name county well located

LANDOWNER: Tchula Lake Farms	description of formations encountered		from	to
P. O. Box 159	Top soil		0	5
Tchula, MS 39169 (mailing address)	Brown clay		5	10
WELL LOCATION:	Brown clay		10	15
sec. <u>4</u> T. <u>15</u> N. <u>5</u> S. R. <u>1</u> E. <u>W</u>	Brown clay		15	20
<u>2</u> miles <u>W</u> of <u>Tchula</u>	Blue clay		20	25
(distance) (direction) (nearest town)	Blue clay-gravel-M-s-L-coal		25	30
WELL PURPOSE: <u>Cattish</u> (home, irrigation, municipal, industrial)	B-sand-lignite coal-gravel		30	35
WELL COMPLETION DATA:	B-s-L-coal-gravel-M-s		35	40
(1) diameter (inches) <u>16"</u>	M-sand-gravel		40	45
(2) total depth (feet) <u>110'</u>	L-coal-gravel-B-sand		45	50
(3) static water level (feet) <u>15'</u> <u>below</u> above top of ground.	L-coal-gravel-B-sand		50	55
(4) casing <u>steel</u> , <u>70'</u> (material), (depth)	B-gravel-B-sand-L-coal		55	60
<u>16"</u> if telescope see back. (size)	B-sand-gravel		60	65
(5) screen <u>40</u> , <u>70'</u> (length), (depth to top)	B-s-gravel		65	70
<u>16"</u> (size), <u>steel</u> (material)	B-s-B-gravel-M-sand		70	75
(6) pump <u>65</u> (HP), <u>3500</u> (yield gpm)	B-s-B-gravel-M-sand		75	80
<u>Deis@l</u> (type power)	Bottom of hole		80	85
(7) electric log <u>No</u> (yes or no)			85	90
<u>No</u> (organization running log)			90	100
(8) how well bottom plugged <u>Steel plug</u>			100	105
DRILLERS REMARKS:			105	110

