

E109 #73

HANCOCK
K 221
1-18-73

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

CODED

WATER WELL DRILLERS LOG

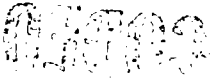
1-18-73 date well completed 1973 Simpson Lumber Central Div firm name Hancock county well located

LANDOWNER:	description of formations encountered	from	to
<u>Diamondhead Corp.</u> <u>Bay St. Louis, Miss</u> (mailing address)			
WELL LOCATION:	<u>Sandy gravel streaks</u>	0	48
sec. <u>10</u> T <u>8</u> S R <u>14</u> W	<u>Clay</u>	48	68
(distance) miles _____ of _____ (direction) _____ (nearest town)	<u>Sandy Clay</u>	68	119
WELL PURPOSE: <u>Domestic</u> (home, irrigation, municipal, industrial)	<u>Clay</u>	119	140
WELL COMPLETION DATA:	<u>Sandy Clay</u>	140	160
(1) diameter (inches) <u>18"</u>	<u>Hard clay</u>	160	188
(2) total depth (feet) <u>705'</u>	<u>Sandy Clay</u>	188	238
(3) static water level (feet) _____ below above top of ground.	<u>Hard clay</u>	238	329
(4) casing <u>Steel</u> <u>633'</u> (material) (depth)	<u>Sand</u>	329	353
<u>18"</u> if telescope see back. (size) <u>4 66' 3 10"</u>	<u>Clay</u>	353	374
(5) screen <u>60'</u> (length) <u>639'</u> (depth to top)	<u>Sand</u>	374	381
<u>10"</u> (size) <u>Stainless Steel</u> (material)	<u>Clay</u>	381	398
(6) pump <u>25</u> (HP) <u>250</u> (yield gpm)	<u>Sand</u>	398	498
<u>Electric</u> (type power)	<u>Hard Shale</u>	498	578
(7) electric log <u>yes</u> (yes or no)	<u>Sand</u>	578	588
<u>U.S.G.S.</u> (organization running log)	<u>Hard Clay</u>	588	601
(8) how well bottom plugged <u>Valve</u>	<u>Clay & Sand streaks</u>	601	615
DRILLERS REMARKS:	<u>Sand</u>	615	692
	<u>Clay & Sand streaks</u>	692	737
	<u>Hard Shale</u>	737	790
	<u>Sand</u>	790	839
	<u>Clay</u>	839	851
	<u>Sand</u>	851	856
	<u>Hard Clay</u>	856	919
	<u>Shale & Sand streaks</u>	919	945
	<u>Hard Shale</u>	945	991
	<u>Sandy Clay</u>	991	1013
	<u>Sand</u>	1013	1037
	<u>Shale & Sand streaks</u>	1037	1060
	<u>Hard Shale, some "</u>	1060	1146
	<u>Coarse Sand</u>	1146	1256
	<u>Shale</u>	1256	1260

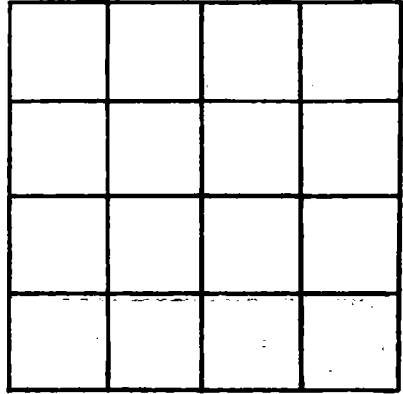
CODED

JAN 18 1973

If well telescopes please sketch and show depths.



GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show locations of each on sketch.