

"m"

TUNICA
G 2B
10-23-69
Schlumberger

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

CODED
CODED

WATER WELL DRILLERS LOG

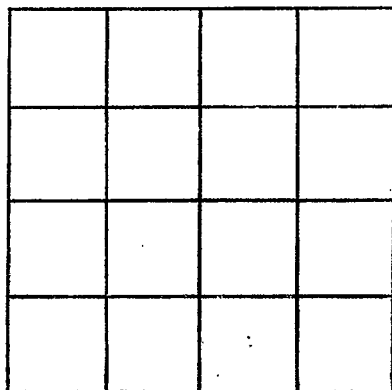
10-23-69 19 Layne-Central Company Tunica
date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
City of Tunica (Industrial Park)			
Tunica, Mississippi	Gumbo	5	5
(mailing address)	Sand	100	95
WELL LOCATION:	Sand & gravel	153	53
sec. 17 T 5 S R. 11 E	Sandy clay	208	55
2 miles South of Tunica	Sand	228	20
(distance) (direction) (nearest town)	Clay & sand sts.	300	72
WELL PURPOSE: Municipal-Ind.	Sand	425	125
(home, irrigation, municipal, industrial)	Sand & clay sts.	460	35
WELL COMPLETION DATA:	Clay	494	34
(1) diameter (inches) 10"	Rock	496	2
(2) total depth (feet) 1755'	Clay	638	142
(3) static water level (feet) 3' below top of ground.	Rock	639	1
(4) casing steel, 1670' (material), (depth)	Clay	730	91
10" (size) if telescope see back.	Sand & shale	820	90
(5) screen 80' 1675' (length) (depth to top)	Shale	940	120
6" s.s. shutter (size) (material)	Sandy shale	1225	285
(6) pump 40 400 (HP) (yield gpm)	Hard shale	1244	19
electric (type power)	Rock	1245	1
(7) electric log yes (yes or no)	Hard shale	1291	46
Schlumberger (organization running log)	Rock	1292	1
(8) how well bottom plugged	Hard shale	1332	40
	Rocks & shale	1337	5
	Hard shale	1442	105
	Rock	1445	3
	Sandy clay	1515	70
	Sandy shale	1547	32
	Rock	1550	3
	Shale	1566	16
	Rock	1571	5
	Shale	1596	25
	Rock	1601	5
	Shale	1640	39
	Sandy shale	1718	78
	Shale	1726	8
	Sand	1731	5
	Shale	1749	18
DRILLERS REMARKS:	Sand	1759	10
	Shale	1805	46
	Rock	1807	2
	Clay	1845	38

NOV 2 1969
MISS. DIV. OF
WATER COMMISSIONERS

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.