

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

CODED

Simpson  
F 56  
12-29-85

12-29-1985 RIVER DRILLING SER. SIMPSON  
date well completed firm name county well located

LANDOWNER: CITY OF	description of formations encountered	from	to
MENDENHALL, WELL			
NO. 5 - S. West Street (mailing address)	TOP SOIL	0	3
	CLAY	3	96
	SAND	96	114
	CLAY	114	226
	SAND, fine	226	248
	ROCK (hard) + CLAY + SAND	248	255
	SAND, fine	255	286
	CLAY	286	320
	SAND	320	340
	CLAY + Rocks	340	400

WELL LOCATION: NW 1/4 NE 1/4  
sec. 3 T. 1 N. R. 4 E  
(distance) miles (direction) of (nearest town)

WELL PURPOSE:  
(home, irrigation, municipal, industrial)

WELL COMPLETION DATA:

(1) diameter (inches) 16"

(2) total depth (feet) 342 ft.

(3) static water level (feet) 91.32 below top of ground.

(4) casing steel 222 (material) (depth) 16" (size) If telescope see back.

(5) screen 80 ft 228 + 288 (length) (depth to top) 10" (size) 304 S.S. (010) (material)

(6) pump 25 (HP) 380 (yield gpm) ELECT (type power)

(7) electric log YES (yes or no) MISS. GEOL. SURVEY (organization running log)

(8) how well bottom plugged BACK WASH VALVE

CODED

Solen - 228 - 288  
BLANK - 288 - 322  
Solen - 322 - 342

RECEIVED

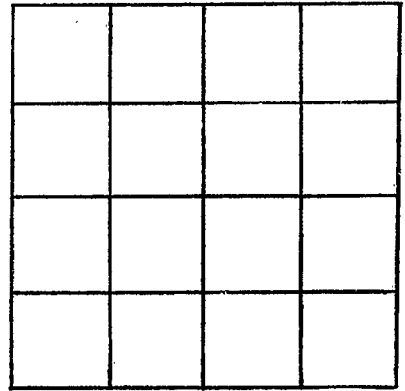
JAN 13 1986

Department of Natural Resources  
Bureau of Land & Water Resources

DRILLERS REMARKS:

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.