

Near Lake Cavalier

E log #222
V37
MADISON Co.

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

CODED

WATER WELL DRILLERS LOG

4-27-72 19 JACK Co. Burns MADISON
date well completed firm name county well located

LANDOWNER: LAKE CAVALIER

(mailing address)

WELL LOCATION:
sec. 8 T. 7^N R. 1 E
5 miles W. of JACKSON
(distance) (direction) (nearest town)

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

WELL COMPLETION DATA:
(1) diameter (inches) 4" x 2 1/2"
(2) total depth (feet) 785
(3) static water level (feet) 160 below top of ground.
(4) casing PVC (material), 745 (depth)
4 (size) if telescope see back.
(5) screen 40' (length), 745 (depth to top)
2 1/2" (size), SS (material)
(6) pump 5 (HP), 30 (yield gpm)
REA (type power)
(7) electric log yes (yes or no)
USAS (organization running log)
(8) how well bottom plugged By U.

description of formations encountered	from	to
TOP SOIL	0	1
CLAY YELLOW	1	50
BLUE CLAY	50	300
SAND	300	320
CLAY	320	430
SAND	430	550
SAND	550	785

CODED

FORM NO. 1072
FEBRUARY 1972

MISC.
LEADER

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.