

Jackson
 277
 1-28-76
 Log #221

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

35' 420'

WATER WELL DRILLERS LOG

26 Jan 1976 date well completed
 6 BRYANT Well Co. firm name
 JACKSON county well located

LANDOWNER: Miss. STATE
Highway DEPT. Fountainblow
Miss. Vehicle MAINT. Bldg.
 (mailing address)

WELL LOCATION:
 sec. 17 T 7 S R 7 W
5 miles NE of GREEN SPRING
 (distance) (direction) (nearest town)

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

WELL COMPLETION DATA:
 (1) diameter (inches) 4" x 2"
 (2) total depth (feet) 471 FT.
 (3) static water level (feet) 35 below top of ground.
 (4) casing STEEL, 451' (material) (depth)
4"x2" If telescope see back. (size)
 (5) screen 20, 438' (length) (depth to top)
20, STAINLESS (size) (material)
 (6) pump 1 1/2, 21 (HP) (yield gpm)
ELECTRIC (type power)
 (7) electric log YES (yes or no)
Miss. STATE G.E.T.S. (organization running log)
 (8) how well bottom plugged METAL
BACK PAKSURE VALVE

description of formations encountered	from	to
Topsoil	0	9
WHITE SAND	9	19
BLUE CLAY	19	20
SAND	20	29
BLUE CLAY	29	61
SAND	61	75
BLUE CLAY	75	79
FINE SAND	79	121
CLAY W/ SAND STREAKS	121	129
FINE SAND	129	140
BLUE CLAY	140	157
FINE SAND	157	171
BLUE CLAY	171	201
FINE SAND	201	231
CLAY	231	242
SAND	242	245
SANDY CLAY	245	261
BLUE CLAY	261	320
FINE SAND	320	336
BLUE CLAY	336	372
FINE SAND	372	379
BLUE CLAY	379	412
GOOD SAND	412	471

DISCONTINUED
 FEB 25 1976

DRILLERS REMARKS:

MISS. Bd. OF WATER COMMISSIONERS

If well telescopes please sketch and show depths.

GROUND LEVEL

Lead Seal
Top of 2"

120'

4" casing

150'

2" casing

438'

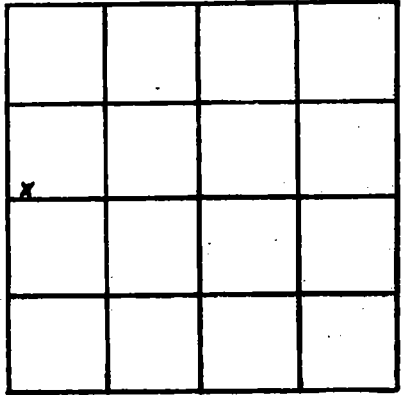
2" STAINLESS
STEEL SCREEN

458'

2" Tailpipe

470'

470'



SECTION 17

Please indicate well location X.

ADDITIONAL INFORMATION

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