

HARRISON

MISSISSIPPI

BOARD OF WATER COMMISSIONERS

N 104

416 North State Street

8174

Jackson, Mississippi 39201

Log # 110

WATER WELL DRILLERS LOG

CODED

CODED

AUG. 1974 date well completed

74 PRINER DRILLING SERVICE firm name

HARRISON county well located

LANDOWNER: E.I. DUPONT

description of formations encountered from to

DENEMOURS & CO. INC. WATER WELL NO. 1 DEBISLE, MISS. (mailing address)

TOP SOIL 0 3 SAND + Clay 3 8 SAND, COARSE 8 150

WELL LOCATION: sec. 5 T. 8 N. R. 13 E 437' ± S + 375' ± W of N = cor. S (distance) miles (direction) of (nearest town)

Clay 150 445 SAND 445 630 Clay 630 640 SAND, COARSE 640 930

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

Clay with thin SAND 930 1470

WELL COMPLETION DATA:

stipules SAND, Fine 1470 1550

(1) diameter (inches) 16" (2) total depth (feet) 1778 (3) static water level (feet) 768.6 top of ground.

Clay 1550 1570 SAND, medium 1570 1765 Clay + rock, hard 1765 1778

(4) casing B.I. 1590' (material) (depth) 16" (size) if telescope see back.

Screen - 1600 - 1700 SCREEN 1700 - 1710 BLANK PIPE 1710 - 1755 SCREEN 1755 - 1778 BLANK

(5) screen 145' 1600 (length) (depth to top) 10 3/4" 304 S.S. (EXTRA HEAVY) (size) (material) DUTY

(6) pump 4,000 - 5,000 (HP) (yield gpm) Artesian pressure (type power)

(7) electric log Yes (yes or no) DRESSER ATLAS (organization running log)

(8) how well bottom plugged BACK WASH VALVE

DRILLERS REMARKS: Screen - 1600 - 1700 Blank 1700 - 1710 Screen 1710 - 1755 Blank 1755 - 1778

RECEIVED SEP 13 1974

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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.