

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

WRD Exp. (GW)
April 1966

Well No.

E43

WELL SCHEDULE

E Log # 59

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by RETaylor-PEGranthorn Source of data E Log + Driv. Date 10-19-67 Map Tralake Quad.

State Mississippi 28 County (or town) Washington 76

Latitude: 33 25 34 N Longitude: 09 05 44 3 Sequential number: 1

Lat-long accuracy: 2 T. 18 S. R. 7 Sec 10 SE NW

Local well number: E043DB1018N07W Other number: B & M

Local use: 064059 068 83 Owner or name: Miss State University Delta Branch

Owner or name: MISSISSIPPI STATE UNIV Address: Stonoville, Miss

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist S

Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) Water Supply & Sewer Lagoon

Use of well: (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) W

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: period:

Aperture cards:

Log data: E Log 6-517

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 495 ft Meas. 6

Depth cased; (first perf.) 455 ft Casing type: Steel; Diam. 10x6 in

Finish: porous concrete, gravel w. (screen), (gravel w. screen), horiz. gallery, open perf., screen, sd. pt., shored, open hole, other G

Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) H

Date Drilled: 10-67 967 Pump intake setting: ft 36 38

Driller: Layne Central Cleveland Miss

Lift (type): (A) (B) (C) (J) multiple, multiple, none, piston, rot, submerg, (T) other T Deep D Shallow 40

Power (type): diesel, elec gas, gasoline, hand, gas, wind; H.P. 5 Trans. or meter no. 41

Descrip. MP above ft below LSD, Alt. MP below

Alt. LSD: 120' 120 Accuracy: (source) 3

Water Level: above ft below MP; above LSD 38 Accuracy: tape A

Date meas: 068 Yield: 425 gpm Method determined

Drawdown: ft Accuracy: hrs 1

QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm

Sp. Conduct 500 K x 10⁶ 3 Temp. 71 °F 22 Date sampled No sample 068

Taste, color, etc. some color

Well No.

