

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PLANNED

MASTER CARD #7

Record by BGW Source of data Owner Date 6-5-57 Map

State 28 County Attala (or town) 04

Latitude: 33 00 17 N Longitude: 08 9 42 W Sequential number: 1

Lat-long accuracy: 4 T 130 S, R 6 W, Sec 5, SW, SE

Local well number: R021CD0513N06E Other number: #3

Local use: 35 Owner or name: HENRY SUDDUTH

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Inscit, Unused, Recharge, Desal-P S, Desal-other, Other H

Use of well: (A) Anode, Drain, Seismic, Heat Res; Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. U

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: 76

Aperture cards: 77

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 273 ft Meas. rept accuracy 24 6

Depth cased: (first perf.) 25 ft Casing type: 28; Diam. 29 in 30 2

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) other 31

Method: (A) air bored, (B) cable, (C) dug, (D) rot., (E) percussive, (F) rotary, (G) air reverse, (H) trenching, (I) driven, (J) wash, (K) other 32 H

Date Drilled: 946 Pump intake setting: 33 35 ft 36 38

Driller: McMillian name address 39 Lift (type): (A) air, bucket, cent, jet, (B) multiple, (C) multiple, (D) none, (E) piston, (F) rot, submerg, turb, other P Deep 40 Shallow 40

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

Descrip. MP 42 above ft below LSD, Alt. MP 43 Accuracy: (source) 47

Water Level: 44 ft above below MP; Ft below LSD 45 Accuracy: 48 51

Date meas: 53 Yield: 55 gpm 56 Method determined 61

Drawdown: 62 ft 64 Accuracy: 65 Pumping period 66 hrs 68

QUALITY OF WATER DATA: Iron 69 ppm Sulfate 70 ppm Chloride 71 ppm Hard. 72 ppm Sp. Conduct 73 K x 10⁶ Temp. 74 76 °F Date sampled 77 79

Taste, color, etc. 79

Well No.

Well No.

R21

Latitude-Longitude

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

Section: 03

Drainage Basin: D

Subbasin: 151C

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) (E) (F) (R) (K) (L) (S) (G) (P) (U) (V) (T) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system series TIE aquifer, formation, group TA

Lithology: S Origin: 3 Aquifer Thickness: ft

Length of well open to: ft Depth to top of: ft

MINOR AQUIFER: system series aquifer, formation, group

Lithology: Origin: Aquifer Thickness: ft

Length of well open to: ft Depth to top of: ft

Intervals Screened: ft Source of data:

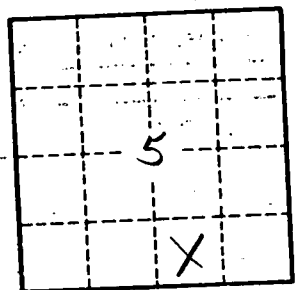
Depth to consolidated rock: ft Source of data:

Depth to basement: ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft. Coefficient Storage:

Coefficient Perm: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:



Well No.