

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION OCT 20 1975

MASTER CARD

Record by MAH Source of data BOWC Date 8/20/75 Map State 28 County Lowndes 44 Latitude: 33 34 18 N Longitude: 08 8 24 55 Sequential number: Lat-long accuracy: 5 T 17 S R 18 W Sec 22 SW 1/4 SW 1/4 NW 1/4 Local well number: C123CB22175184 Other number: Local use: 336 Owner or name: W. O. COLEMAN Address: Perkins Rd - R-7, Box 136T Columbus, MS.

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) H Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) W DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char. Hyd. lab. data: Qual. water data; type: Freq. sampling: Pumpage inventory: Aperture cards: Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 104 Meas. 3 Depth cased: 53 Casing type: steel Diam. 4 Finish: porous gravel w. concrete, (perf.), (screen), gallery, end, Method Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary, Date Drilled: 975 Pump intake setting: Driller: Charly Wells & Pumps Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other S Deep Shallow Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. owner S Trans. or meter no. Descrip. MP ft above below LSD, Alt. MP Alt. LSD: Accuracy: (source) Water Level ft above below MP; Ft below LSD 4 Accuracy: Date meas: 675 Yield: gpm Method determined Drawdown: ft Accuracy: Pumping period hrs QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm Sp. Conduct K x 10 Temp. F Date sampled Taste, color, etc.

Well No.

C123

Well No. C 123

Latitude-longitude _____
N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
20 21

D Drainage Basin: 1314 Subbasin: _____
22 23 25 26

Top of well site: (D) (C) (E) (F) (H) (K) (L) depression, stream channel, dunes, flat, hilltop, sink, swamp,
(O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____
27

MAJOR AQUIFER: _____ system _____ series K3 aquifer, formation, group E2
28 29 30 31

Lithology: _____ S Origin: 6 Aquifer Thickness: 19 ft
32 33 34

Length of well open to: _____ ft _____ Depth to top of: _____ ft 85
35 37 38 40 41 43

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
44 45 46 47

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
48 49 50

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
51 53 54 56 57 59

Intervals Screened: _____
60

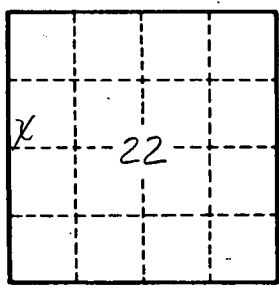
Depth to consolidated rock: _____ ft _____ Source of data: _____
64

Depth to basement: _____ ft _____ Source of data: _____
65 68 69

Surficial material: _____ Infiltration characteristics: _____
70 71 72

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____
73 75 76 78

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____
79



Well No.

C 123