

WELL SCHEDULE

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

MASTER CARD

Record by J.M. Source of data BOWC Date 8-71 Map State 28 County YAZOO Sequential number 82 Latitude 32 45 18 N Longitude 090 13 19 Lat-long accuracy 5 T 11 S R 1 W Sec 32 Local well number N 0 2 7 3 2 1 1 N 0 1 E Local use 1 5 0 Owner or name KYLE SUDBECK Address BENTON

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P Use of: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: (S) (T) (U) (V) (W) (X) (Y) (Z) H 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 Aperture cards Log data

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well 340 Meas. rept accuracy 3 Depth cased (first perf.) 320 Casing type Diam. in 2 Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) H Drilled: air rot, bored, cable, dug, hyd rot., jetted, percussion, rotary, Date Drilled: 9-7-71 Pump intake setting: ft Driller: Bud Cresswell name address Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) J Deep Shallow Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. S Trans. or meter no. Descrip. MP above ft below LSD, Alt. MP Alt. LSD: Accuracy: (source) Water Level: ft above below MP; Ft. below LSD 90 Accuracy: Date meas: 7-7-71 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.

N-27

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: D 15K Subbasin: _____

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

MAJOR AQUIFER: system _____ series TE aquifer, formation, group Cφ

Lithology: _____ Origin: Z Aquifer Thickness: 80 ft

Length of well open to: _____ ft Depth to top of: 20 ft 260 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: 2" S Steel

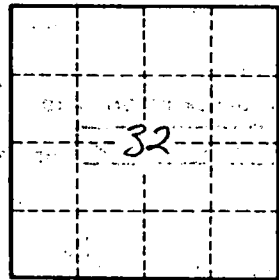
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

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



Well No. N-27