

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data BOWC Date 9-71 Map _____
 State 28 County (or town) Amite 03
 Latitude: 311235N Longitude: 0903701 Sequential number: 1
 Lat-long accuracy: 3 T 30 S, R 60 W, Sec 20, SE 1, SW 1, NE 1
 Local well number: K044CA2003NO6E Other number: _____ B & M
 Local use: 287 Owner or name: DAVID BARON Address: Summit
 Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ (P) P
 Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, _____ (H) H
 (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____
 Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. _____ (W) W
 DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char. _____
 Hyd. lab. data: _____
 Qual. water data; type: _____
 Freq. sampling: _____ Pumpage inventory: yes no period: _____
 Aperture cards: _____ yes
 Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 104 Meas. _____ 24 3
 Depth cased: _____ ft 98 Casing type: PL ; Diam. _____ in _____ 29 4
 Finish: (C) porous concrete, (E) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other _____ 31 5
 Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) air rot., (J) percussive, (P) air rotary, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other _____ 32 7
 Date Drilled: 9-7-71 Pump intake setting: _____ ft _____ 36 _____ 38
 Driller: Chester Reeves name _____ address _____
 Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other _____ 39 5 Deep _____ 40 Shallow _____
 Power (type): diesel, etc, gas, gasoline, hand, gas, wind; H.P. 1/2 LP _____ 41 5 Trans. or meter no. _____
 Descrip. MP _____ ft above _____ below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: _____ (source) _____ 47 _____
 Water Level: _____ ft above _____ below MP; Ft _____ below LSD 75 Accuracy: _____ 52 0
 Date meas: _____ 53 871 Yield: _____ gpm _____ 55 12 Method determined _____ 61
 Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 66 _____ 68
 QUALITY OF WATER DATA: Iron _____ ppm _____ 69 Sulfate _____ ppm _____ 70 Chloride _____ ppm _____ 71 Hard. _____ ppm _____ 72
 Sp. Conduct _____ K x 10⁶ _____ 73 Temp. _____ °F _____ 74 _____ 76 Date sampled _____ 77 _____ 79
 Taste, color, etc. _____

Well No.

K-44

HYDROGEOLOGIC CARD

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

D ¹⁹ Drainage Basin: 146 _{23 23} Subbasin: ₂₆

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

MAJOR AQUIFER: TP _{28 29} system CI _{30 31} series aquifer, formation, group

Lithology: S _{32 33} Origin: 2 ₃₄ Aquifer Thickness: 10 ft

 _{35 37} Length of well open to: 6 _{38 40} ft Depth to top of: 9.4 _{41 43} ft

MINOR AQUIFER: _{44 45} system _{46 47} series aquifer, formation, group

Lithology: _{48 49} Origin: ₅₀ Aquifer Thickness: ft

 _{51 53} Length of well open to: _{54 56} ft Depth to top of: _{57 59} ft

Intervals Screened: 4" PL

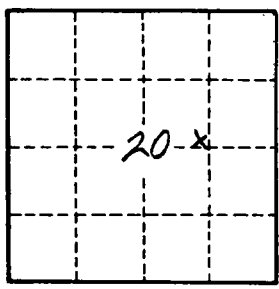
Depth to consolidated rock: _{60 63} ft Source of data: ₆₄

Depth to basement: _{65 68} ft Source of data: ₆₉

Surficial material: _{70 71} Infiltration characteristics: ₇₂

Coefficient Trans: _{73 75} gpd/ft Coefficient Storage: _{76 78}

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



Well No. R-44