

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES
PUNCHED AND VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by WTO Source of data BOWC Date 11/68 Map _____

State 28 County (or town) Amite 03

Latitude: 31¹ 14² 35³ N⁴ Longitude: 09¹² 10¹⁵ 04¹⁸ 4¹⁹ Sequential number: 1

Lat-long accuracy: 4²⁴ T. 3²⁵ N. 2²⁶ E. 9²⁷ W. Sec _____

Local well number: F029²¹ 0403²⁵ N02E³⁰ Other number: _____

Local use: 065³⁵ Owner of name: _____

Owner or name: J. A. BARRY HILL³² Address: RFD Gloster⁶⁶

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ P⁶⁷

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, _____
(S) Stock, Inatit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ H⁶⁸

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed _____ W⁶⁹

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: yes no period: _____ ⁷⁶

Aperture cards: _____ yes ⁷⁷

Log data: _____ D⁷⁸ ⁷⁹

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 109²⁰ Meas. rept _____ 3²⁴ accuracy _____

Depth cased: _____ ft 103²⁵ Casing type: _____; Diam. _____ in 4²⁹

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other _____ S³¹

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other _____ H³²

Date Drilled: 7/66³³ 9/6/6³⁵ Pump intake setting: _____ ft _____ ³⁶ ³⁸

Driller: Reeves³⁹ 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, (Z) other _____ S³⁹ Deep _____ ⁴⁰ Shallow _____

Power (type): diesel, elec gas, gasoline, hand, gas, wind; H.P. 3/4⁴¹ Trans. or meter no. S⁴¹

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

Alt. LSD: _____ Accuracy: (source) _____ ⁴⁷

Water Level: _____ ft above _____ below MP; Ft _____ below LSD 910⁴⁸ Accuracy: _____ ⁵² D

Date meas: 7/6/6⁵³ Yield: _____ gpm 115⁵⁵ Method determined _____ ⁶¹

Drawdown: _____ ft _____ Accuracy: _____ ⁵⁶ Pumping period _____ hrs _____ ⁶⁶ ⁶⁸

QUALITY OF WATER DATA: Iron _____ ppm ⁶⁹ Sulfate _____ ppm ⁷⁰ Chloride _____ ppm ⁷¹ Hard. _____ ⁷²

Sp. Conduct _____ K x 10 ⁶ _____ Temp. _____ °F ⁷⁴ ⁷⁶ Date sampled _____ ⁷⁷ ⁷⁹

Taste, color, etc. _____

Well No. F29

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

HYDROGEOLOGIC CARD

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

22 Drainage Basin: D 23 14A 25 Subbasin: _____ 26

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

28 MAJOR AQUIFER: system _____ series T P 29 aquifer, formation, group C I 30 31

32 Lithology: 2 G 33 Origin: 2 34 Aquifer Thickness: 29 ft
35 Length of well open to: _____ ft 36 37 Depth to top of: _____ ft 100 43

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

48 Lithology: _____ 49 Origin: _____ 50 Aquifer Thickness: _____ ft
51 Length of well open to: _____ ft 52 53 Depth to top of: _____ ft _____ 57 59

60 Intervals Screened: 103' - 109'

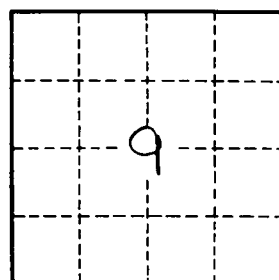
64 Depth to consolidated rock: _____ ft _____ 63 Source of data: _____ 64

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

70 Surficial material: _____ 71 Infiltration characteristics: _____ 72

73 Coefficient Trans: _____ gpd/ft _____ 74 Coefficient Storage: _____ 76 78

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



3 miles N of Hoster

Well No. _____

F29