

APR 9 1975

FORM 9-1642 (1-68)

Well No. K 62

WELL SCHEDULE

PUNCHED

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

MASTER CARD

Record by: CF Source of data: MBWC Date: 11-13-74 Map: _____

State: 28 County (or town): Amite 03

Latitude: 31 12 17 N Longitude: 09 03 65 7 Sequential number: _____

Lat-long accuracy: 5 T 3 N 6 E 20 SE

Local well number: K062 D20 03 N06 E Other number: _____

Local use: 287 Owner or name: R. C. BARRON Address: _____

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) (H)

Use of well: (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: yes, no, period: _____

perature cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 98 Meas. rept accuracy 3

Depth cased: _____ ft 92 Casing type: Plaster Diam. _____ in 4

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

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (H) jettied, (J) air rot., (P) percussion, (R) rotary, (T) reverse, (V) trenching, (W) driven, (Z) other (V)

Date Drilled: 5-15-74 9:74 Pump intake setting: _____ ft _____

Driller: Chester Reeves name address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multipl., (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other (S) Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, LP, gas, wind; H.P. 1/2 (S) Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above below MP; _____ ft above below LSD Accuracy: _____

Date meas: 574 Yield: _____ gpm 15 Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. K

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

22 **Drainage Basin:** _____ 23 25 **Subbasin:** _____ 26

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

MAJOR AQUIFER: _____ 28 29 **system** TP **series** _____ **aquifer, formation, group** CI _____ 30 31

Lithology: _____ 32 33 **Origin:** _____ 34 **Aquifer Thickness:** 38 ft

35 37 **Length of well open to:** _____ ft 38 40 **Depth to top of:** _____ ft 41 43 60

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

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

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

Intervals Screened: _____

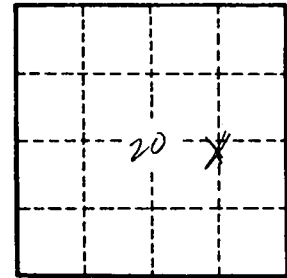
Depth to consolidated rock: _____ ft 60 63 **Source of data:** _____ 64

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

Surficial material: _____ 70 71 **Infiltration characteristics:** _____ 72

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

Coefficient Perm: _____ ² gpd/ft; **Spec cap:** _____ gpm/ft; **Number of geologic cards:** _____ 79



Well No. _____