

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by P.E. Grantham Source of data MBOWC Date 5-68 Map _____

State Mississippi 28 County (or town) Amite 03

Latitude: 31 18 08 N Longitude: 09 04 92 4 Sequential number: 1

Lat-long accuracy: 2 T. 4 S, R 4 W, Sec 20, NW NE

Local well number: C009BIA2004NO4E Other number: _____

Local use: 68 Owner or name: _____

Owner or name: JACKIE STOKES Address: Liberty, Miss

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

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

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

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 86 ft 86 Meas. rept accuracy 3

Depth cased: 80 ft 80 Casing type: Plastic; Diam. 4 in 4

Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (perf.), (H) gravel w. (screen), (I) horiz. gallery, (J) open end, (K) perf., (L) screen, (M) sd. pt., (N) shored, (O) open hole, (P) other _____ H

Method Drilled: (A) rot, (B) air bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) percussion, (H) reverse, (I) rotary, (J) trenching, (K) driven, (L) drive wash, (M) other _____ H

Date Drilled: 5-68 968 Pump intake setting: _____ ft _____

Driller: J.T. Covington

Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot., (J) submerg, (K) turb., (L) other _____ S Deep _____ Shallow _____

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P., (I) other _____ S Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: -70 ft above _____ below MP; Ft above _____ below LSD 70 Accuracy: _____

Date meas: _____ Yield: 12 gpm 12 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. _____

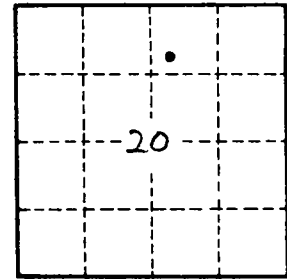
Well No.

C9

Latitude-longitude _____
N
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HYDROGEOLOGIC CARD

19 SAME AS ON MASTER CARD 20 03 21 Section: _____
 22 D 23 14G 24 Subbasin: _____
 (D) (C) (E) (F) (H) (K) (L)
 Topo of well site: _____
 (Ø) (P) (S) (T) (U) (V)
 offshore, pediment, hillside, terrace, undulating, valley flat _____ 27 _____
 MAJOR AQUIFER: _____ system _____ series T P _____ aquifer, formation, group C I
 Lithology: _____ 32 S 33 Origin: _____ 34 2 Aquifer Thickness: >25 ft
 35 _____ 37 Length of well open to: _____ ft _____ 38 6 39 Depth to top of: _____ ft _____ 41 60 42
 MINOR AQUIFER: _____ system _____ series _____ 44 _____ 45 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: 80' - 86'
 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: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79 _____



Well No.

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