

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by EH Boswell Source of data Driller Date 10-55 Map \_\_\_\_\_

State Miss 28 County (or town) Kemper 35

Latitude: 32<sup>deg</sup> 49<sup>min</sup> 30<sup>sec</sup> N Longitude: 08<sup>degrees</sup> 82<sup>min</sup> 03<sup>sec</sup> W Sequential number: 1

Lat-long accuracy: 3<sup>deg</sup> 11<sup>min</sup> 18<sup>sec</sup> N Sec 4 SW SW

Local well number: K0006CC0411N18E Other number: \_\_\_\_\_ B & H

Local use: X59 Owner or name: Lee C Lockley

Owner or name: LEE C LOCKLEY Address: Scooby, Miss

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Recharge, (P) Desal-P S, (Q) Desal-other, (R) Other S

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) 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: \_\_\_\_\_ yes

Log data: \_\_\_\_\_ on back D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1250 ft Meas. 3

Depth cased: 1150 ft Casing type: \_\_\_\_\_; Diam. 4X2 in 4

Finish: porous concrete, gravel w. screen, gravel w. screen, horiz. gallery, open perf., screen, sd. pt., shored, open Rev. ave 4 rows of 5/16" holes P

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

Date Drilled: 1955 955 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: Blount + Smith

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 J Deep D Shallow D

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 5 Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ ft above LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 190 Accuracy: \_\_\_\_\_

Water Level -40 ft above MP; Ft below LSD 40 Accuracy: \_\_\_\_\_

Date meas: 1955 055 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<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No.

K6

BUCHANAN VIEW

Latitude-longitude: \_\_\_\_\_

DROGEOLOGIC CARD

NAME AS ON MASTER CARD \_\_\_\_\_ Physiographic Province: \_\_\_\_\_ Section: 0.3

Drainage Basin: D Subbasin: 139

Site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (R) (K) (L) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

OR IFER: \_\_\_\_\_ aquifer, formation, group K3 M5

Origin: S G Aquifer Thickness: 105 ft

Length of well open to: \_\_\_\_\_ ft. Depth to top of: 105 ft 145 ft

OR IFER: \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_ G S

Length of well open to: \_\_\_\_\_ ft. Depth to top of: \_\_\_\_\_ ft

Consolidated rock: \_\_\_\_\_ ft. Source of data: \_\_\_\_\_

Infiltration characteristics: \_\_\_\_\_

Coefficient Storage: \_\_\_\_\_

Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_

