

WELL SCHEDULE

E-109 # 72

U.S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JAC Source of data Files Date 12/8/70 Map _____

State _____ County 28 (or town) _____ Sequential number: 75

Latitude: 32 23 02 N Longitude: 09 05 30 1 Sequential number: 2

Lat-long accuracy: 20 deg min sec 16 S, R 3 W, Sec 3 SW SE

Local well number: J1001C D0316 N03E Other number: _____

Local use: 002072 Owner or name: _____

Owner or name: VICKSBURG-PORT Address: _____

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: N

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. 7

DATA AVAILABLE: Well data 70 Freq: W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: _____

Qual. water data; type: USGS 1/63

Freq. sampling: _____ Pumpage inventory: no: period: _____

Aperture cards: _____

Log data: DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1628 ft 1628 Meas. 24 3

Depth cased; (first perf.): 1608 ft 1608 Casing type: _____; Diam. in 3

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horz. gallery, open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (B) other 31

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, (B) other 32

Date Drilled: 962 Pump intake setting: _____ ft 36 38

Driller: Robt Ratliff Grenada Miss

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (M) multiple, (N) multiple, (P) none, (R) piston, (S) rot., (T) submerg, (W) turb., other 39 Deep 40 Shallow

Power (type): nat, diesel, elec, gas, gasoline, hand, gas, wind; H.P. 41 Trans. or meter no. _____

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

Alt. LSD: 85 Accuracy: (source) 47 3

Water Level: _____ ft above _____ ft below MP; _____ ft below LSD 48 F Accuracy: _____ 52 9

Date meas.: 62 Yield: _____ gpm _____ Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 64 68

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

Sp. Conduct _____ K x 10⁶ _____ Temp. 96 °F 96 Date sampled 1/8/63 163 77 79

Taste, color, etc. straw color

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No. 116

Well No. 116

Latitude-longitude _____

HYDROGEOLOGIC CARD

Province: 03 Section: _____
Drainage Basin: E Subbasin: 150

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley, flat.

MAJOR AQUIFER: TE SES
Lithology: S Origin: 2 Aquifer Thickness: _____

Length of well open to: _____ Depth to top of: _____

MINOR AQUIFER: _____
Lithology: _____ Origin: _____ Aquifer Thickness: _____

Length of well open to: _____ Depth to top of: _____

Intervals Screened: _____

Depth to consolidated rock: _____ Source of data: _____

Depth to basement: _____ Source of data: _____

Sufficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ Coefficient Storage: _____

Coefficient Perm: _____ Spec cap: _____ Number of geologic cards: _____

Table with multiple columns and rows for detailed data entry, including a grid for well identification.
