

WELL SCHEDULE

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

MASTER CARD

Record by B.D. Source of data BOWC Date 10-70 Map County (or town) Yalobusha State 28 Latitude: 34 06 27 N Longitude: 089 42 03 Sequential number: 1 Lat-long accuracy: 3 11 5 Sec 23 t, SW t, SW t Local well number: B029CC2311S05W Other number: B & M Local use: 001 Owner or name: W.A.Y.W.E. M.D.P.R.E. Address: Oakland, Miss. Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist (P) Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: (S) (T) (U) (V) (W) (X) (Y) (Z) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other (H) Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (T) (U) (V) (W) (X) (Z) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, Other (W) DATA AVAILABLE: Well data () Freq. W/L meas.: () Field aquifer char. () Hyd. lab. data: () Qual. water data, type: () Freq. sampling: () Pumpage inventory: () Aperture cards: () Log data: TD 120' (D)

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 105 Meas. rept accuracy 24 3 Depth cased: (first perf.) 9.5 Casing type: PVC Diam. in 4 Finish: (C) porous concrete, (F) gravel w. (per.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) other, (K) other, (L) other, (M) other, (N) other, (O) other, (P) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Z) other Method: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (K) air percuss, (L) reverse, (M) rotary, (N) other, (O) other, (P) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Z) other Date Drilled: 9 7 0 Pump intake setting: ft 36 38 Driller: Lipe name address 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, (M) other, (N) other, (O) other, (P) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Z) other Deep Shallow () () Power (type): diesel, (elec) gas, gasoline, hand, gas, wind, H.P. LP nat Trans. or meter no. 5 Descrip. MP ft above below LSD, Alt. MP Alt. LSD: 42 45 Accuracy: (source) 47 Water Level 30 ft above below MP; Ft below LSD 48 30 Accuracy: 52 D Date mess: 53 7 7 0 55 Yield: gpm 15 Method determined 61 Drawdown: ft 62 Accuracy: 63 Pumping period 64 hrs 65 66 68 QUALITY OF WATER DATA: Iron ppm 69 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72 Sp. Conduct K x 10 6 73 Temp. °F 74 76 Date sampled 77 79 Taste, color, etc.

PUNCHED and VERIFIED ROLLA COMPUTATION BRANCH

Well No. B29

Well No. B29

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 03 Section: _____

Drainage Basin: D 15F Subbasin: _____

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

MAJOR AQUIFER: system _____ series TE aquifer, formation, group MW

Lithology: S Origin: Z Aquifer Thickness: 240 ft

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

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: 4' PVC

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

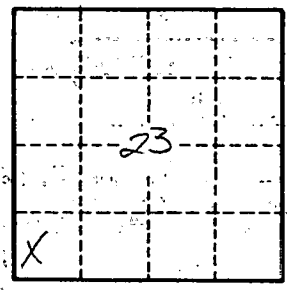
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

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

Sand 0-20 ft
 S + clay 20-40
 Sand 40-60
 Clay 60-80
 Sand 80-120



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B29