

Marietta

FORM 9-1642
(1-68)

Well No. M6

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCE

PUNCHED
DEC 27 1977

MASTER CARD

Record by Ellison Source of data owner Date 4-15-59 Map _____

State 28 County (or town) 59

Latitude: 34 35 07 N Longitude: 08 82 24 2 Sequential number: 1

Lat-long accuracy: 4 6 9 5 NE SW

Local well number: M006AC0506509E Other number: _____ B & M

Local use: _____ Owner or name: D C CRABB Address: Booneville

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

Use of water: (A) Air cond, Bottling, Comm, Devater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Insatit, 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) W

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

Hyd. lab. data: _____

Qual. water data: type: _____

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

Aperture cards: _____ yes _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 82 ft Meas. 76

Depth cased: (if at perf.) _____ ft Casing type: _____; Diam. _____ in

Finish: (C) porous concrete, (F) gravel v. (G) gravel v. (H) horis. open perf., (S) screen, (T) ed. pt., (W) shored, (X) open, (B) other

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

Date Drilled: _____ Pump intake setting: _____ ft

Driller: _____

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 B Deep S Shallow

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

Descrip. MP 424' (12/89) above ft below LSD, Alt. MP _____

Alt. LSD: 420 Accuracy: Topo

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

Date 59 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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Latitude-longitude

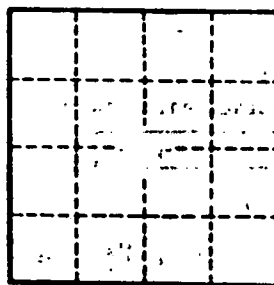
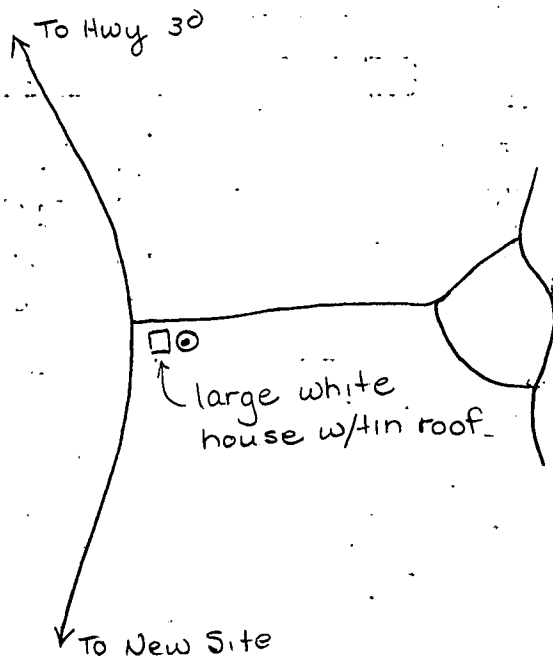
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HYDROGEOLOGIC CARD

STATE OF MISSISSIPPI HYDROGEOLOGIC CARD Physiographic
 Province: 03 Section: 20 21
 Drainage Basin: 13B Subbasin: 26
 Top of depression, stream channel, dunes, flat, hilltop, sink, swamp,
 well site: (D) (C) (E) (F) (H) (K) (L)
 (S) (P) (S) (T) (U) (V)
 offshore, pediment, hillside, terrace, undulating, valley flat 27
 MAJOR
 AQUIFER: K6 K3 G4
 system series aquifer, formation, group
 Lithology: S Origin: 2 Aquifer Thickness: 30 ft
 Length of well open to: 33 ft Depth to top of: 40 ft
 MINOR
 AQUIFER: 44 45 46 47
 system series aquifer, formation, group
 Lithology: 48 49 Origin: 50 Aquifer Thickness: 51 ft
 Length of well open to: 52 ft Depth to top of: 53 ft
 Intervals
 Screened: 54 55
 Depth to consolidated rock: 56 ft Source of data: 57
 Depth to basement: 58 ft Source of data: 59
 Surficial material: 60 61 Infiltration characteristics: 62
 Coefficient Trans: 63 gpd/ft Coefficient Storage: 64
 Coefficient Perm: 65 gpd/ft² Spec cap: 66 gpd/ft Number of geologic cards: 67



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