

Marietta

FORM 9-1642 (1-68)

Well No. MS

WELL SCHEDULE  
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

PUNCHED  
DEC 27 1972

MASTER CARD

Record by E. E. Eason Source of data owner Date 4-14-59 Map Marietta Quad

State 28 County (or town) 59

Latitude: 343 51 N Longitude: 088 22 55 Sequential number: 1

Lat-long accuracy: 4 6 9 29 SW SE NW NE

Local well number: M005CB2906509E Other number: B & M

Local use: CLAY WRIGHT Owner or name: Belmont

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

Use of water: Air cond, Bottling, Comm, Devater, Power, Fire, Dom, Irr, Mad, Ind, P S, Rec, Stock, Instat, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of well: Anoda, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed W

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

Hyd. lab. data:  73

Qual. water data; type:  74

Freq. sampling:  75 Pumpage inventory:  76 yes no period:  76

Aperture cards:  77 yes  77

Log data:  78  79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 64 ft Meas. rept 6 accuracy

Depth cased:          ft Casing type:         ; Diam.          in

Finish: porous concrete, gravel v. concrete, (parf.), (screen), gallery, end, gravel v. horis. open perf., screen, sd. pt., shored, open hole, other         

Method: air rot, bored, cable, dug, hyd rot., jettied, percussion, rotary, air reverse, driven, drive wash, other D

Date Drilled:          Pump intake setting:          ft

Driller:          address         

Lift (type): air, bucket, cent, jet, multiple, multiple, nose, piston, rot, submerg, turb, other B Deep S Shallow         

Power (type): diesel, elec, gas, gasoline, hand, LP, gas, wind; H.P.          Trans. of meter no.         

Descrip. MP 425 (12/89) ft above below LSD, Alt. MP         

Alt. LSD: 4410 Accuracy: Togo 4

Water Level: 59 ft above below MP; 59 ft below LSD Accuracy:          G

Date meas: 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 10<sup>6</sup> Temp.          °F Date sampled         

Taste, color, etc.

HYDROGEOLOGIC CARD

Physiographic Province: 03 Section: \_\_\_\_\_

Drainage Basin: 13B Subbasin: \_\_\_\_\_

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L) (M) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat H

MAJOR AQUIFER: Ke system K3 series aquifer, formation, group EZ

Lithology: S Origin: 2 Aquifer Thickness: \_\_\_\_\_ 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: \_\_\_\_\_

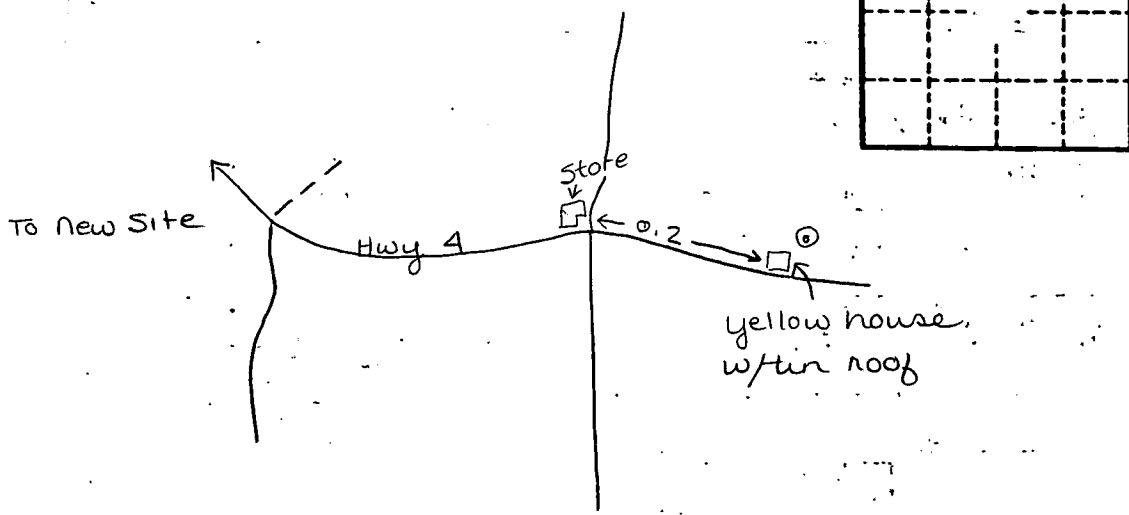
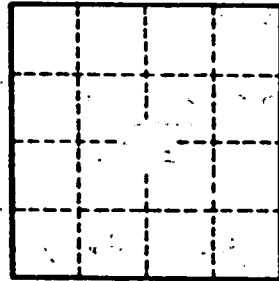
Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ spd/ft Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ spd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ spm/ft; Number of geologic cards: \_\_\_\_\_



Well No. \_\_\_\_\_