

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J.W. Lang E.J. Harvey Source of data _____ Date 11-23-54 Map Readland

State Mississippi County (or town) Washington Sequential number: 76

Latitude: 33° 05' 37" N Longitude: 091° 01' 11" W

Lat-long accuracy: 20 T. 14 S, R 8 Sec 1, Irregular

Local well number: 5028 0114 N08 W Other number: _____

Local use: _____ Owner or name: _____

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

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

Use of well: Anode, 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: _____ Pumpage inventory: 75 yes no: period: _____ 76

Aperture cards: _____ 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 65.2 ft 65 Meas. 24 0

Depth cased: _____ ft Casing type: _____; Diam. 1/4 in 29 30

Finish: porous concrete, gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, end, (P) perf., screen, (S) sd. pt., (T) shored, open hole, (W) other, (Z) other 31 7

Method: air bored, cable, dug, hyd jetted, air reverse trenching, dry, drive wash, other 32 V

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

Driller: _____ name _____ address _____

Lift (type): air, bucket, cent, jet, multiple, (L) multiple, (M) multiple, (N) none, P piston, (R) rot, (S) submerg, (T) turb, other 39 Deep 40 Shallow

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

Descrip. MP Mouth of pump 2.9 ft above LSD: Alt. MP _____

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

Water Level 18.94 ft above MP; Ft below LSD 16 Accuracy: 48 51 52 A

Date meas: 11-23-54 53 N54 55 Yield: _____ gpm 56 Method determined 61

Drawdown: _____ ft 62 Accuracy: _____ 65 Pumping period _____ hrs 66 68

QUALITY OF WATER DATA: Iron _____ ppm 69 Sulfate _____ ppm 70 Chloride _____ ppm 71 Hard. _____ ppm 72

Sp. Conduct _____ K x 10 73 Temp. _____ °F 74 76 Date sampled _____ 77 79

Taste, color, etc. _____

Well No. 528

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

NAME AS ON MASTER CARD Physiographic Province: Coastal Plain 03 Section: Miss. River

Drainage Basin: 151 Subbasin: 26

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

PERIOD: Quaternary, Pleistocene Q.G Miss River alluvium M.A

Geology: sand - alluvium 8A Origin: Fluvial 2 Aquifer Thickness: _____ ft

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

PERIOD: _____ series _____ aquifer, formation, group _____

Geology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

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

Depth to cement: _____ ft Source of data: _____

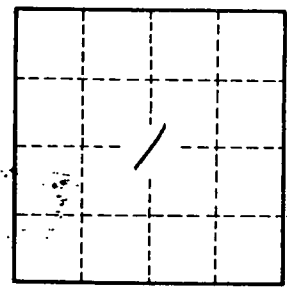
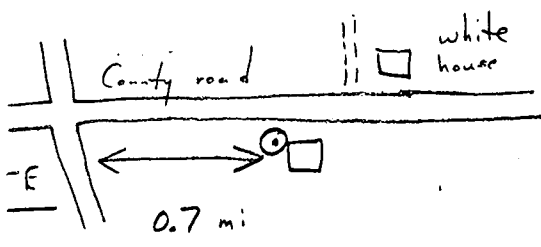
Infiltration characteristics: _____

Coefficient of Storage: _____

Specific Capacity: _____ gpm/ft; Number of geologic cards: _____

Reported no water until 60 ft

14.96 ft GL (4-1-55)



4.8 mi N
Glen Allan

Well No. 5208

NO. 17 - CONTINUED FROM PREVIOUS EDITIONS