

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by E.H. Baswell Source of data Inspection Date 11-17-54 Map Readland

State Mississippi County Washington (or town) 7.6

Latitude: 33° 01' 46" N Longitude: 091° 00' 06" W Sequential number: 1

Lat-long accuracy: 2 T. 14 S. R. 8 Sec 32 Irregular

Local well number: 50193214N08W Other number: _____ B & M

Local use: _____ Owner or name: _____

Owner or name: UNKNOWN Address: _____

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, Instit, 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 Freq. W/L meas.: Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____ yes

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 30.4 ft 30 meas rept 0

Depth cased: 25 ft 25 Casing type: _____; Diam. 1 1/4 in 1

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, (T) T

Method Drilled: air bored, cable, dug, hyd jetted, air reverse, percussion, rotary, Drill, drive wash, other V

Date Drilled: _____ Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other P Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. Pitcher 1 Trans. or meter no. _____

Descrip. MP Mouth of pump, which is 2.2 ft above LSD. Alt. MP _____

Alt. LSD: 110 Accuracy: (source) 3

Water Level 14.36 ft above below MP; Ft below LSD 12 Accuracy: Tap

Date meas: 11-17-54 N:54 Yield: _____ gpm Method determined

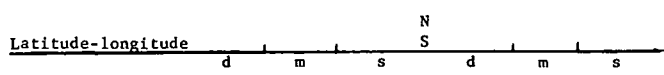
Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____

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

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. 51



ROGEOLOGIC CARD

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

1 plain E Drainage Basin: 15I Subbasin:

(D) of depression, stream channel, dunes, flat, hilltop, sink, swamp, site: (O) (P) (S) (T) (U) (V) (V) offshore, pediment, hillside, terrace, undulating, valley flat

3 PER: Quaternary, Pleistocene Q9 Miss. River alluvium MA

logy: Sand - alluvium 8A Origin: Fluvial 2 Aquifer Thickness: _____ ft

Length of well open to: 5 ft Depth to top of: 5 ft

3 PER: _____ system _____ series _____ aquifer, formation, group _____

logy: _____ Origin: _____ Aquifer Thickness: _____ ft

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

evals needed: 25 - 30 ft

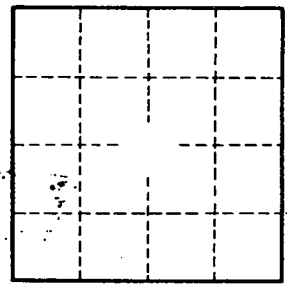
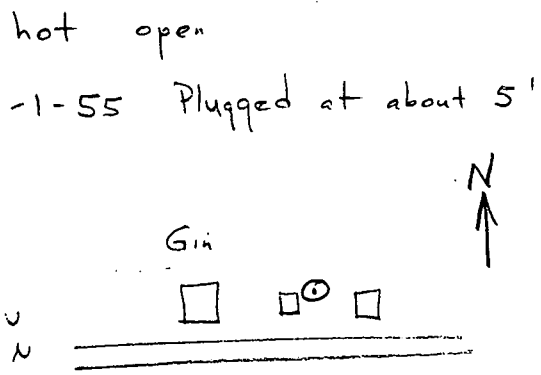
1 to consolidated rock: _____ ft Source of data: _____

1 to cement: _____ ft Source of data: _____

ical: _____ Infiltration characteristics: _____

icient: _____ gpd/ft Coefficient Storage: _____

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



1.0 mi NE
Glen Allan

Well No. S 19