

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by _____ Source of data Inspection Date 11-16-54 Map Readland

State Mississippi County Washington 28 76

Latitude: 33° 05' 49" N Longitude: 091° 04' 35" W Sequential number: 1

Lat-long accuracy: 2' T. 14 S. R. 9 Sec 16, Irregular

Local well number: R0005 1614N09W 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: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, 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

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

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: 40.8 ft 41 meas (without weight) 0

Depth cased: 35 ft 35 Casing Type: _____; Diam. 1 1/4 in _____

Finish: porous concrete, gravel w. (perf.), (C) gravel w. (screen), (H) horiz. open perf., (Φ) open perf., (P) screen, (S) sd. pt., (T) shored, (W) open hole, (X) other _____ 7

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) air percussion, (J) jetted, (P) air reverse, (R) reverse, (T) trenching, (U) driven, (W) drive wash, (Z) other _____ V

Date Drilled: _____ Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other _____ P Deep _____ Shallow _____

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

Descrip. MP Mouth of pump, which is 2.6 ft above below LSD. Alt. MP _____

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

Water Level 25.25 ft above below MP; Ft. above below LSD 23 Accuracy: Taped _____ A

Date meas: 11-16-54 N54 Yield: _____ gpm _____ Method determined _____

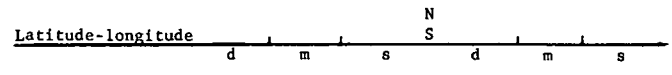
Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

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

Sp. Conduct _____ K x 10 _____ Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Well No. N 4



HYDROGEOLOGIC CARD

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

Drainage Basin: E Subbasin: 157

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

Quaternary, Pleistocene QG Miss. River alluvium MA

ology: sand - alluvium BA Origin: Fluvial 2 Aquifer Thickness: _____ ft

Length of well open to: 6 ft Depth to top of: 6 ft

ology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

values used: 35 - 40.8 ft

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

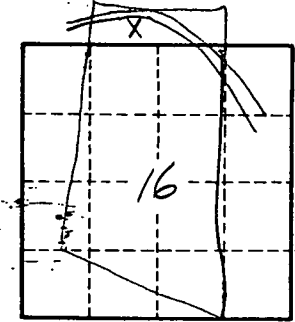
Height to cement: _____ ft Source of data: _____

Infiltration characteristics: _____

Efficient: _____ gpd/ft Coefficient Storage: _____

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

Proposed. Substitute new well for R5



5.6 mi NW Glen Allan

Well No.

R5