

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

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

State Mississippi County Washington (or town) 76

Latitude: 33° 04' 25" N Longitude: 091° 04' 25" W Sequential number: 1

Lat-long accuracy: 20 deg, 14 min, 9 sec, 19 sec, Irregular

Local well number: R00061914N09W 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 _____

Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) _____

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (P) (R) (T) (U) (V) (W) (X) (Z) _____

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log date: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 25.7 ft 26 Meas. accuracy _____

Depth cased: 23 ± ft 23 Casing type: _____; Diam. 1/4 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. open perf., screen, gal. pt., shored, open hole, other _____

Method Drilled: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) _____

Date Drilled: _____ Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____

Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) _____ Deep _____

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

Descrip. MP Mouth of pump, which is 3.0 ft above LSD. Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____

Water Level 18.30 ft above below MP; Ft above below LSD 15 Accuracy: Typical

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

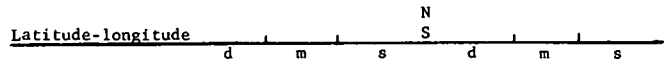
Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

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. 156



HYDROGEOLOGIC CARD

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

Drainage Basin: 157 Subbasin: 26

of site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp; (V) valley flat

Quaternary, Pleistocene QG Miss. River alluvium MA

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

Length of well open to: 3 ft Depth to top of: ft

ology: aquifer, formation, group Aquifer Thickness: ft

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

values: 22.7 - 25.7 ft screen length assumed

Height to consolidated rock: ft Source of data: 64

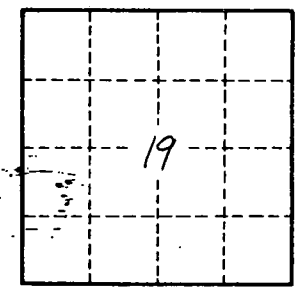
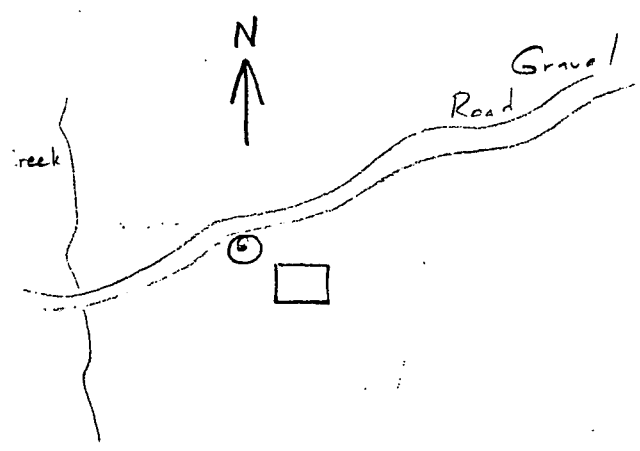
Height to cement: ft Source of data: 69

Infiltration characteristics: 72

Coefficient Storage: 78

Specific capacity: gpd/ft^2; Spec cap: gpm/ft; Number of geologic cards: 79

IL 1264' GL (4-1-55)



4.1 mi NW Glen Allan

Well No. 110