

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. HARRELL Source of data BOWC Date 6/12/68 Map _____

State 28 County (or town) WAYNE 77

Latitude: 313904N Longitude: 0884421 Sequential number: 2

Lat-long accuracy: 3 T. 8 S, R 7 Sec 19, NW NW

Local well number: N0858B1908N07W Other number: _____

Local use: 033 Owner or name: _____

Owner or name: FLOYD McCORMICK Address: Wagner

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, _____

Use of well: (S) Stock, Inatit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other _____

DATA AVAILABLE: Well data Freq. W/L meas.: 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: 392 ft 392 Meas. rept accuracy 24

Depth cased: 362 ft 362 Casing type: Steel; Diam. 2 in 2

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other

Method: (A) air bored, cable, dug, hyd rot., (B) rot., (C) air, (D) percuss, (E) jetted, (F) air, (G) reverse, (H) trenching, (I) driven, (J) wash, (K) other

Date Drilled: 4/68 9:6:8 Pump intake setting: _____ ft _____

Driller: _____

Lift (type): (A) air, bucket, cent, jet, (B) multiple, (C) multiple, (D) none, (E) piston, (F) rot, submerg, (G) turb, other Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 2 Trans. or meter no. _____

Descrp. MP _____ ft above below LSD. Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____

Water Level: 125 ft above below MP; Ft below LSD 125 Accuracy: _____

Date meas: 4/68 4:6:8 Yield: 6 gpm 6 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 _____

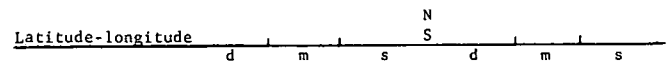
Taste, color, etc. _____

Well No.

N 85

FUNCTIONS CONFIRMED

Well No. N 85



HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD ¹⁹ Physiographic Province: 03 Section: _____

²² Drainage Basin: D ²³ 13P ²⁵ Subbasin: _____ ²⁶

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L) (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____ ²⁷

MAJOR AQUIFER: _____ system _____ series _____ ²⁸ _____ ²⁹ _____ aquifer, formation, group _____ ³⁰ _____ ³¹

Lithology: _____ ³² _____ ³³ Origin: _____ ³⁴ _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ ³⁵ _____ ³⁷ Depth to top of: _____ ft _____ ³⁸ _____ ⁴⁰ _____ ⁴¹ _____ ⁴³

MINOR AQUIFER: _____ system _____ series _____ ⁴⁴ _____ ⁴⁵ _____ aquifer, formation, group _____ ⁴⁶ _____ ⁴⁷

Lithology: _____ ⁴⁸ _____ ⁴⁹ Origin: _____ ⁵⁰ _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ ⁵¹ _____ ⁵³ Depth to top of: _____ ft _____ ⁵⁴ _____ ⁵⁶ _____ ⁵⁷ _____ ⁵⁹

Intervals Screened:

Depth to consolidated rock: _____ ft _____ ⁶⁰ _____ ⁶³ Source of data: _____ ⁶⁴

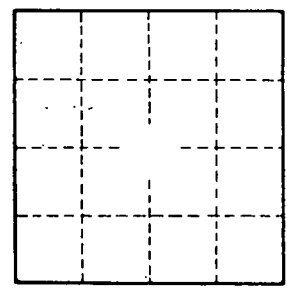
Depth to basement: _____ ft _____ ⁶⁵ _____ ⁶⁸ Source of data: _____ ⁶⁹

Surficial material: _____ ⁷⁰ _____ ⁷¹ Infiltration characteristics: _____ ⁷²

Coefficient Trans: _____ gpd/ft _____ ⁷³ _____ ⁷⁵ Coefficient Storage: _____ ⁷⁶ _____ ⁷⁸

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ ⁷⁹

6 miles W of Wagonwheel



Well No. N 85