

WELL SCHEDULE

Elog #278

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by WTO Source of data MGS Date 8/72 Map _____

State MISS County WAYNE 28 7.7
(or town)

Latitude: 314003N Longitude: 0883908 Sequential number: 1
12 degrees 15 min sec 18

Lat-long accuracy: 2 8 7 12 SE SW SW
20 25 30 35 40 45 50 55 60

Local well number: N 44 c 1208 N 07 W Other number: _____
21 25 30 35 40 45 50 55 60

Local use: 184278 Owner or name: _____
35 40 45 50 55 60

Owner or name: WAYNESBORO TH Address: _____
52 56 61 66

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist M
(C) (F) (M) (N) (P) (S) (W)

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, U
water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R)

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other Z
(S) (T) (U) (V) (W) (X) (Y) (Z)

Use of Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. E
well: (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z)

DATA AVAILABLE: Well data Freq. W/L meas: Field aquifer char.
70 71 72

Hyd. lab. data:
73 74

Qual. water data; type: _____
75

Freq. sampling: Pumpage inventory: yes no period: _____
76 77

Aperture cards:
78 79

Log data: Elog 18 - 305' E

WELL DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft Meas. _____
19 23 24

Depth cased: _____ ft Casing _____ accuracy _____
(first perf.) (type): _____; Diam. _____ in _____
25 28 29 30

Finish: porous gravel w. gravel w. horiz. open (P) (S) (T) (W) (X) (Z)
concrete, (perf.), (screen), gallery, end, other _____
31

Method (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z)
Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive _____
rot, rot., percussion, rotary, wash, other _____
32

Date Drilled: 7-12-72 972 Pump intake setting: _____ ft _____
33 35 36 38

Driller: Driner name _____ address _____
39 40

Lift (A) (B) (C) (J) multiple, multiple, none, piston, rot, submerg, turb, other _____ Deep _____
(type): air, bucket, cent, jet, (cent.) (turb.); _____ Shallow _____
41

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ Trans. or meter no. _____
42

Descrip. MP _____ ft above below LSD, Alt. MP _____
43 44

Alt. LSD: 175 Accuracy: tops _____
45 46 47

Water Level _____ ft above below MP; Ft below LSD _____ Accuracy: _____
48 51 52

Date meas: _____ Yield: _____ gpm Method determined _____
53 55 56 60 61

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____
62 64 65 66 68

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

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____
73 74 76 77 79

Taste, color, etc. _____

Well No.

Well No. _____

Latitude-longitude _____
N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: C 3 Section: _____

Drainage Basin: D Subbasin: _____

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 _____

MAJOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened:

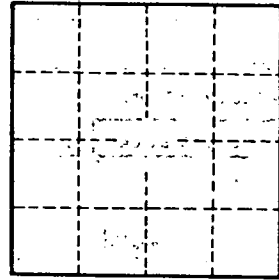
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Well No. _____