

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by RET Source of data MBOWC Date 3-22-68 Map _____

State 28 County (or town) Washington 76

Latitude: 33^{deg} 14^{min} 49^{sec} N Longitude: 090^{deg} 51^{min} 21^{sec} W Sequential number: 1

Lat-long accuracy: 4^{deg} 16^{min} 6^{sec} N 7^{sec} NE SW

Local well number: M028AC0716N06W Other number: _____ B & M

Local use: _____ Owner or name: Dr Barndon Jr

Owner or name: DR. L H BRANDON Address: Arcola

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other; Other _____ I

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) 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: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 112 Meas. accuracy _____ 3

Depth cased: (first perf.) _____ ft 72 Casing type: _____; Diam. _____ in _____ 12

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other _____ S

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

Date Drilled: 1-65 965 Pump intake setting: _____ ft _____

Driller: Layne Central

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

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; (H) P. _____ Trans. or meter no. _____

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

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

Water Level _____ ft above _____ below LSD _____ Accuracy: _____ D

Date meas: 1-16-65 165 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. M28

Latitude-longitude N
S
d m s d m s

ROGEOLOGIC CARD

AS ON MASTER CARD Physiographic Province: 03 Section: _____

E Drainage Basin: 15H Subbasin: 26

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
 of site: (Ø) (P) (S) (T) (U) (V) _____ 27 V
 offshore, pediment, hillside, terrace, undulating, valley flat

ER: QG Miss. River alluvium MA
 system series aquifer, formation, group

logy: 9A Origin: 2 Aquifer Thickness: _____ ft

92 Length of well open to: _____ ft 40 Depth to top of: _____ ft 20

ER: _____ aquifer, formation, group

logy: _____ Origin: _____ Aquifer Thickness: _____ ft

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

vals ned: 72 - 112 ft 40' x 12"

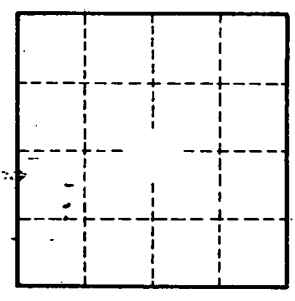
to dated rock: _____ ft Source of data: _____

to ent: _____ ft Source of data: _____

cial ial: _____ Infiltration characteristics: _____

icient _____ gpd/ft Coefficient Storage: _____

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



Well No. M28