

Wren

FORM 9-1642 (1-68)

Well No. G18

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by BEW Source of data _____ Date _____ Map _____

State _____ County 28 (or town) _____ 48

Latitude: 33° 54' 37" N Longitude: 088° 33' 43" W Sequential number: 1

Lat-long accuracy: 3 deg 13 min 7 sec. 33 NE NE SE

Local well number: G018DA3313507E Other number: _____ B & M _____

Local use: _____ Owner or name: C A GORE Address: _____

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Recharge, Desal-P S, Desal-other, Other (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) (H)

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

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: _____ ft 170 Meas. (19) (24) (26)

Depth cased: _____ ft 55 Casing type: _____; Diam. _____ in (25) (28) (29) (30) (31)

Finish: porous concrete, gravel w. concrete, (perfor.), gravel w. (screen), horiz. gallery, open end, other (C) (F) (G) (H) (I) (P) (S) (T) (W) (X) (Z) (X)

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

Date Drilled: 9:6:4 Pump intake setting: _____ ft (33) (36) (38)

Driller: Reeves name _____ address _____

Lift (type): air, bucket, cent, jet, multiple, (cent.), multiple, (turb.), none, piston, rot, submerg, turb, other (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) (J) Deep (39) Shallow (40)

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. (S) Trans. or meter no. _____ nat LP (41)

Descrip. MP _____ ft above 260 below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: _____ (source) (42) (43) (47)

Water Level _____ ft above 270 below MP; Ft below 20 LSD Accuracy: _____ (44) (45) (52) (5)

Date meas: 6:4 Yield: _____ gpm Method determined (53) (54) (55) (56) (57) (58) (59) (60) (61)

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs (62) (63) (64) (65) (66) (68)

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm (69) (70) (71) (72) (73)

Sp. Conduct _____ K x 10 Temp. _____ °F Date sampled _____ (74) (75) (76) (77) (79)

Taste, color, etc. _____

Well No.

Well No. _____

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

OHIO

Physiographic Province: _____ Section: 03

Drainage Basin: D 13L Subbasin: _____

Top of formation: _____
Well site: _____
offshore, pediment, hillside, terrace, undulating, valley flat: Foot of hill

MAJOR AQUIFER: _____ system _____ series Eutaw K3 _____ aquifer, formation, group EZ

Lithology: _____ Origin: Q 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: _____

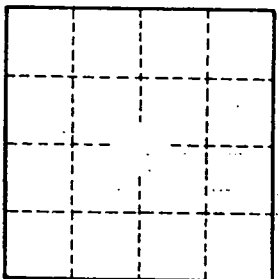
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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

MAP on Original



Well No.