

WRD Exp. (GW)
April 1966

Well No. N36

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by RET Source of data MPOWC Date 3-25-68 Map GLEN ALLAN 1650

State 14 28 County (or town) Washington 76

Latitude: 33⁵0⁷6⁰5^N Longitude: 09¹²1¹⁵0⁷5⁹ Sequential number: 1

Lat-long accuracy: 2⁰ T. 15⁰ S. 9⁰ Sec 25, NE SE

Local well number: N036DC2515N09W Owner or name: ED TRITTER Address: Chatham

Local use: _____ Owner or name: _____

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) Insttit, (N) Unused, (O) Reppure, (P) Desal-P S, (Q) Other, (R) _____

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, (M) _____

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

Hyd. lab. data: _____

Qual. water data; type: K

Freq. sampling: Pumpage inventory: yes no, period: _____

Aperture cards: _____ yes

Log data: D

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

11/2/89 48.73

11/13/80

WL-43.80 ↓ MP
MP-top of casing
7' LSD
43.10 - WL ↓ LSD
115
43
72
6/6/95
44.95

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 1061 Meas. 3

Depth cased: (first perf.) _____ ft 1041 Casing type: _____; Diam. 4 1/2, 2 in 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) other, (K) _____

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

Date Drilled: 10-66 966 Pump intake setting: _____ ft 63

Driller: Bailey Dring Co Greenville

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, (M) _____ Deep 5 Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; (H) P. 3/4 S Trans. or meter no. _____

Descrip. MP _____ 0.50 ft above below LSD, Alt. MP _____

Alt. LSD: _____ 115 Accuracy: (source) _____ 3

Water Level: _____ ft above below MP; _____ ft above below LSD 33 Accuracy: _____ D

Date meas: 10-29-66 066 Yield: _____ gpm _____ Method determined _____

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

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____

Sp. Conduct 2110 K x 10⁶ 6 Temp. _____ °F 77 Date sampled 568

Taste, color, etc. Cloudy - gas 5-14-68

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Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

E Drainage Basin: 15I Subbasin: _____

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

MAJOR AQUIFER: T.E Sparta S.S
system series aquifer, formation, group

Lithology: U.S Origin: 3 Aquifer Thickness: ≥ 40 ft

Length of well open to: _____ ft 20 Depth to top of: 1020 ft A02

MINOR AQUIFER: Quat. Pleist. Miss. River alluvium
system series aquifer, formation, group

Lithology: sd-grl alluv. Origin: Fluv. Aquifer Thickness: 82 ft

Length of well open to: 0 ft Depth to top of: 20 ft

Intervals Screened: 1041-1061 ft 20' x 2"

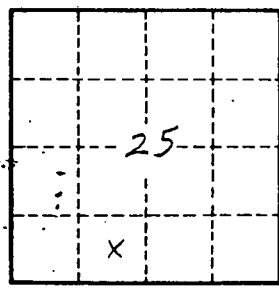
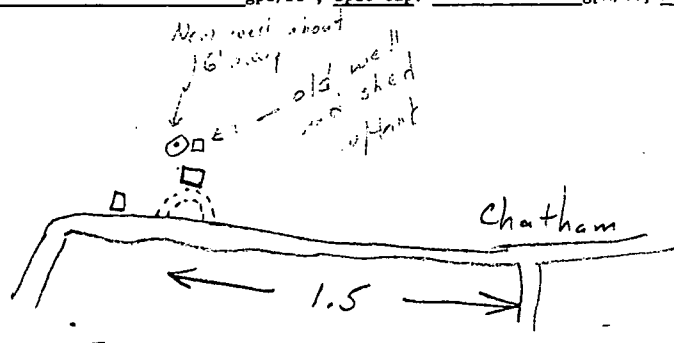
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

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

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



5-14-68
Old abandoned well.
50
- 33.20
22.17
- 1.5
WL 22.17 GL

Reported
well
same day

60
- 33.47
26.53
- 0.25
WL 33.07 GL

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