

WELL SCHEDULE
GEOLOGICAL SURVEY

PUNCHED

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

NOV 7 1972

MASTER CARD

Record by Jcm Source of data Bowc Date 10-72 Map _____
 State 28 County (or town) Washington 7.6
 Elevation: 33010.0 N 090593.2 S Longitude: 090593.2 Sequential number: 1
 Accuracy: 3 T 14 S, R 8 Sec 35, N, NE, SW
 Local well number: 5082AC3514N08W Other number: _____
 Local use: 020 Owner or name: _____
 Owner or name: C W FORTNIER Address: Glen Allen
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P
 Use of: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, _____
 Filter: (S) (T) (U) (V) (W) (X) (Y) (Z) H
 Use of: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) W
 Filter: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.
 DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.
 Lab. data: _____
 Qual. water data; type: _____
 Reg. sampling: _____ Pumpage inventory: yes no, period: _____
 Perture cards: _____ yes
 Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 959 Meas. 3
 Depth cased; first perf.: 943 Casing type: steel; Diam. 4x2 in 4
 Finish: (C) porous concrete, (F) gravel w. (screen), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open hole, (K) shored, (L) other S
 Method drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air percussion, (G) air reverse, (H) air trenching, (I) driven, (J) drive wash, (K) other H
 Date drilled: 972 Pump intake setting: _____ ft _____
 Driller: Bailey name _____ address _____
 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 S Deep Shallow
 Power type: (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 1 S Trans. or meter no. _____
 Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____
 Depth LSD: _____ Accuracy: (source) _____
 Filter level: _____ ft above _____ ft below MP; _____ ft above _____ ft below LSD 25 Accuracy: _____
 Rate of discharge: 072 Yield: _____ gpm 20 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. 582

PUNCHED

HYDROGEOLOGIC CARD

Latitude-longitude N
S
d m s d m s

SAME AS ON MASTER CARD 19 Physiographic Province: 03 Section: _____
E Drainage Basin: 157 Subbasin: _____ 26

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

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

Lithology: _____ S Origin: 2 Aquifer Thickness: 49 ft

Length of well open to: _____ ft 16 Depth to top of: _____ ft 910

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

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

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

Intervals Screened: 2" S.S.

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

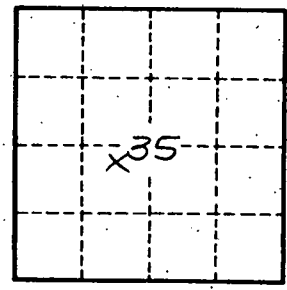
Depth to basement: _____ ft _____ Source of data: _____ 69

Surficial material: _____ 70 Infiltration characteristics: _____ 72

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

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

is underground



Well No.

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