

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by RET Source of data MBOWC Date 3-20-68 Map _____

State 28 County (or town) Washington 76

Latitude: 33²26⁷22⁹N¹¹ Longitude: 090¹²49¹³37¹⁸ Sequential number: 1¹⁹

Lat-long accuracy: 4²⁰ T. 18²¹ S. R. 6²² Sec 33²³, SW²⁴, NE²⁵

Local well number: C016CA3318NO6W Other number: _____ B & H

Local use: _____ Owner or name: _____

Owner or name: JOHN COLLIER Address: Dunlath

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. _____ 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 no

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 990 Meas. 3

Depth cased: (first perf.) _____ ft 960 Casing type: _____; Diam. 4 2 1/2 in 4

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

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

Date Drilled: 3-64 9:64 Pump intake setting: 105 ft 105

Driller: Bailey Drlg Co Greenville

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

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 2 _____ Trans. or meter no. _____

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

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

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

Date meas: 3-18-64 364 Yield: _____ gpm _____ Method determined _____

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

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

Sp. Conduct 995 K x 10⁶ _____ Temp. _____ °F 69 Date sampled _____

Taste, color, etc. _____

Well No. 216

Latitude-longitude N
S
d m s d m s

GEOLOGIC CARD

AS ON MASTER CARD **Physiographic** Province: 03 Section: _____
 Drainage Basin: E 15H Subbasin: _____

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

ER: _____ system series TE aquifer, formation, group SE
 _____ _____ _____ _____

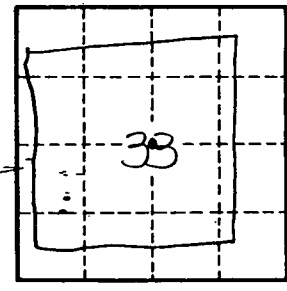
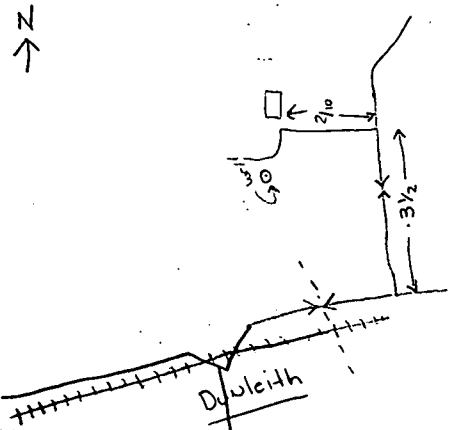
ogy: US Origin: 3 Aquifer Thickness: ≥ 90 ft
 Length of well open to: _____ ft 30 Depth to top of: _____ ft 900

ER: Quat Pleist _____ Miss River alluvium _____
 system series aquifer, formation, group

ogy: sd-grl alluv _____ Origin: Fluv _____ Aquifer Thickness: 132 ft
 Length of well open to: 0 ft _____ Depth to top of: 18 ft _____

vals _____ 960-990 ft _____ 30' x 2 1/2"
 ned: _____

to _____ ft _____ Source of data: _____
 to _____ ft _____ Source of data: _____
 cial _____ Infiltration characteristics: _____
 ial: _____
 icient _____ gpd/ft _____ Coefficient Storage: _____
 icient _____ gpd/ft; Spec cap: _____ gpm/ft; Number of geologic cards: _____



2-18-69
 Cannot measure

& Color of Materials Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
Clay		18
Sand		60
Gravel		110
Mud		410
l + Mud		460
Sand		480
l + Mud		520
Sand		600
l + Mud		640
Sand		660
Mud		675
Sand		710
Mud		900

Well No. C16