

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by R.E. Taylor Source of data MBWC Date 11-29-68 Map

State 031 28 County (or town) 79 71

Latitude: 34 51 45 N Longitude: 08 8 21 W Sequential number: 1

Local well number: D019B0903S09E Other number: B & H

Local use: Water Owner or name: Charles Henderson

Owner or name: C.H. HENDERSON Address: RT 1 Burnsville

Ownership: 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, Ind, P S, Rec, (V) Stock, Instic, Unused, Recharge, Desal-P S, Desal-other, Other

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, (U) Unused, Withdraw, Waste, Destroyed

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

Hyd. lab. data:

Qual. water data, type:

Freq. sampling:  Pumpage inventory:  period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 126 ft Meas. rept. 3

Depth cased: (if not perf.) 71 ft Casing type: Blk steel Diam. 4 in

Finish: porous concrete, gravel v. concrete, gravel v. (screen), (H) boris, (G) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole

Method: (A) air bored, (C) cable, (D) dug, (H) hyd jacked, (J) air rot., (P) percusson, (R) rotary, (S) reverse, (T) trenching, (V) driven, (W) drive wash, (X) other

Data Drilled: 7-3-67 9-6-7 Pump intake setting: 500 ft

Driller: Bonds Plumbing + Drlg Co.

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 1/2 5 Type of meter no.

Descrip. MP 500 510 (11/89) ft above below LSD. Alt. MP

Alt. LSD: 580 Accuracy: (source) 5

Water Level: ft above below MP; Ft above below LSD 35 Accuracy: D

Date meas: 7-6-7 Yield: 35 gpm Method determined: 4

Drawdown: ft Accuracy: 35 Pumping period: 4 hrs

QUALITY OF WATER DATA: Iron ppm 3 Sulfate ppm 70 Chloride ppm 31 Hard. 72

Sp. Conduct 3 K x 10<sup>6</sup> Temp. °F 74 Data sampled 77

Taste, color, etc.

Well No. D19

RECORDED

Well No. D19

Latitude-longitude \_\_\_\_\_

HYDROGEOLOGIC CARD

Physiographic Province: 03 Section: \_\_\_\_\_

Drainage basin: D Subbasin: 18R

Top of well site: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

MAJOR AQUIFER: R3 E2

Lithology: S Origin: 4

Length of well open to: \_\_\_\_\_ Depth to top of: 85

MINOR AQUIFER: \_\_\_\_\_

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_

Length of well open to: \_\_\_\_\_ Depth to top of: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ Source of data: \_\_\_\_\_

Surface material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient of storage: \_\_\_\_\_

Coefficient of permeability: \_\_\_\_\_

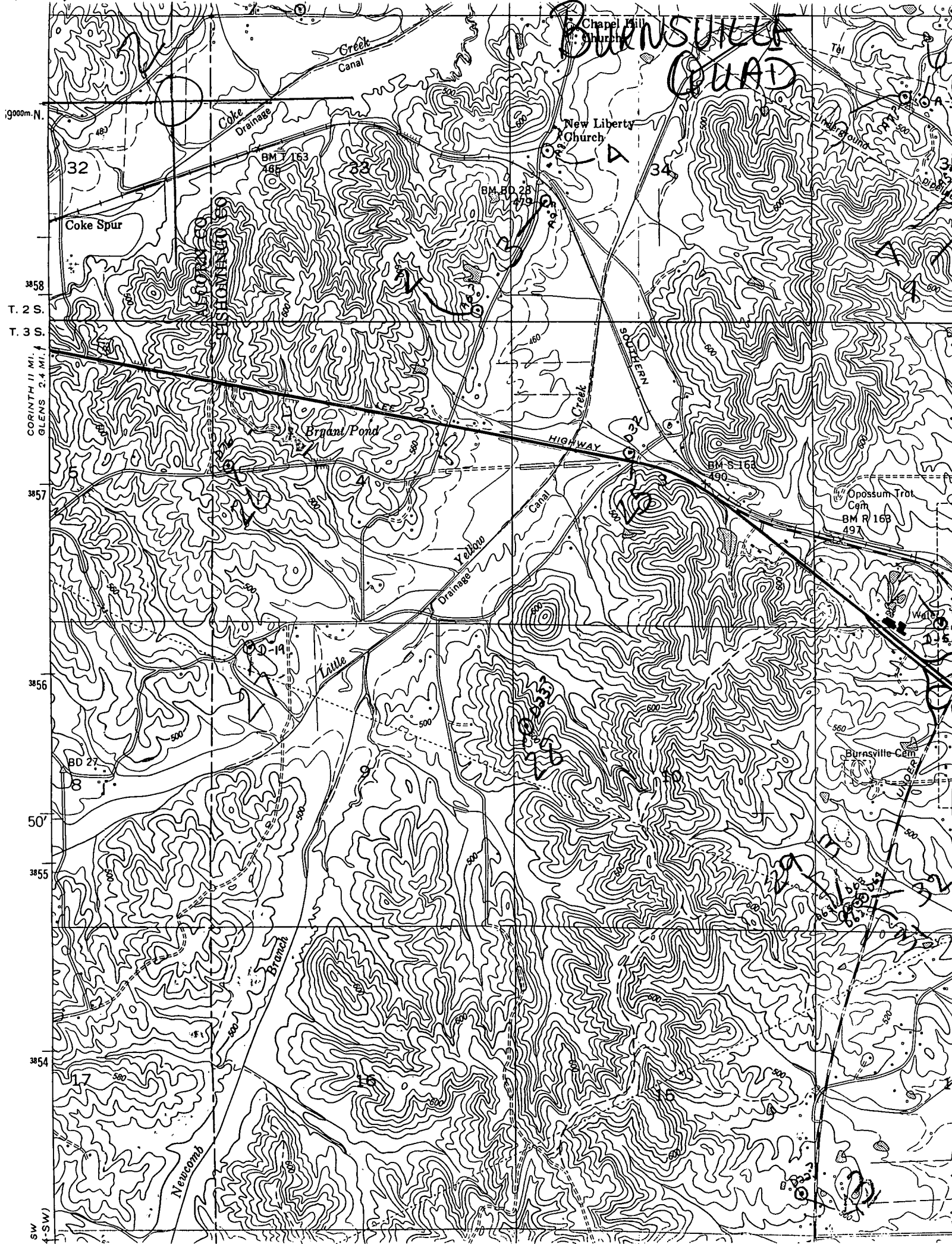
Permeability: \_\_\_\_\_

17									
38									
69									
85									
126									

2 mi W  
Burnsville (A)

D19





# Burnsville Quad

9000m. N.  
T. 2 S.  
T. 3 S.  
CORINTH 11 MI. E  
GLENS 2.4 MI. E  
3858  
3857  
3856  
50'  
3855  
3854  
SW  
4-SW)

Chapel Hill Church

New Liberty Church

Opossum Trot Cem  
BM R 16B  
497

Burnsville Cem

Creek Canal

Coke Drainage

Bryant Pond

Yalaha Canal

Yalaha Creek

Newcomb Branch

HIGHWAY

STONING

YALAHA

19

33

32

14

32

34

35

Coke Spur

BM T 163  
481

BM FD 28  
479

BM S 16  
490

BD 27

17

32

32

32

32

32

32

32

32

32

32

32