

WRD Exp. (GW)
April 1966

DOH # 0080006-02
GW02813

Well No. F 26 OCT 00 1975
5657 42 PUNCHED

WELL SCHEDULE

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

GPSd 9/26/96 Hornbeak

MASTER CARD

Record by F.H. Thomson Source of data BOWC Date JUNE 2/69 Map North Carrollton

State MISS 28 County (or town) CARROLL 08

Latitude: 33^{deg} 31^{min} 04^{sec} N Longitude: 08^{degrees} 9^{min} 54^{sec} W Sequential number: 2

Lat-long accuracy: 1 T. 19 S, R 4 E, Sec 8, SW $\frac{1}{4}$, SW $\frac{1}{4}$, SW $\frac{1}{4}$

Local well number: F026C0819N04E Other number: _____ B & M

Local use: 064043 Owner or name: TOWN OF NORTH CARROLLTON

Owner or name: N CARROLLTON Address: _____

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____

water: (S) (T) (U) (V) (W) (X) (Y) (Z) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ U

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

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

Hyd. lab. data: _____

Qual. water data; type: USGS 10-19-72 _____ C

Freq. sampling: _____ 0 Pumpage inventory: yes no, period: _____ 0

Aperture cards: _____ yes _____

Log data: _____ 0

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 727 Meas. _____ 2

Depth cased; (first perf.) _____ ft 687 Casing type: _____; Diam. 10 in _____ 0

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other _____ S

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

Date Drilled: 969 Pump intake setting: _____ ft _____ 0

Driller: LAYNE CENTRAL MEMPHIS

Lift (type): (A) (B) (C) (J) multiple, multiple, none, piston, rot, submerg, turb, other _____ T Deep _____ Shallow _____

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 20 Trans. or meter no. _____

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

Alt. LSD: _____ 250 Accuracy: _____ 3

Water Level 28 ft above below MP; Ft below LSD _____ 30 Accuracy: _____ D

Date meas: 6/16/69 669 Yield: _____ gpm _____ 250 Method determined _____

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

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

Sp. Conduct 330 K x 10 3 Temp. 23 °C °F 230 Date sampled 10-17-72 072

Taste, color, etc. PH: 6.2

WELL NO. F 26

Well No. 1

Latitude-longitude

N
S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

03

Section:

D

Drainage Basin:

15J

Subbasin:

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

MAJOR

AQUIFER:

system

series

TIE

aquifer, formation, group

Lithology:

US

Origin:

2

Aquifer

Thickness:

ft

66 Length of well open to: ft

40

Depth to top of: ft

66.9

MINOR AQUIFER:

system

series

aquifer, formation, group

Lithology:

Origin:

Aquifer

Thickness:

ft

Length of well open to: ft

ft

Depth to top of: ft

ft

Intervals Screened:

687-727 40' of 6" ss Shallow

Depth to consolidated rock: ft

ft

Source of data:

Depth to basement: ft

ft

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient Trans: gpd/ft

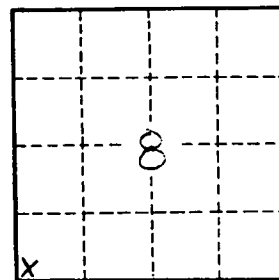
ft

Coefficient Storage:

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

ft

ft



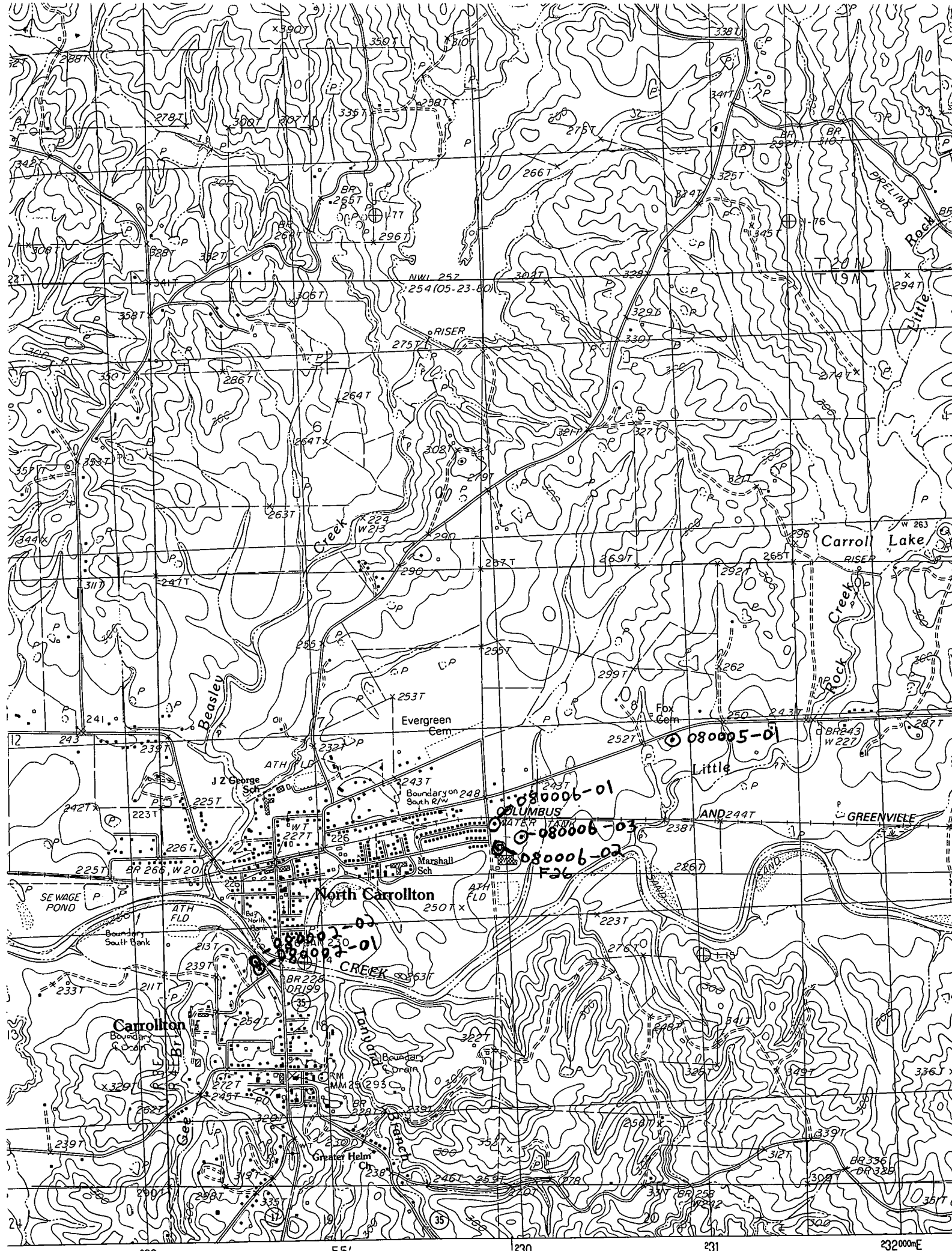
124WLCXM

Well No.

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Hornbeak DATE: 9/26/96
UNIT DEQ #: 82859 FILE #: B092619A ^{Car}
HEALTH DEPT. #: 080006-02 ELEV. _____
USGS #: E26 OLWR #: GW02813
OWNER: Town of North Carrollton QUAD: North Carrollton
LOCATION: SW-SW 8 T 19 N R 4 E COUNTY: Carroll
LOCATION DESCRIPTION: In Fence at NW Corner of Carrollton MFG. Bldg.
on Industrial Park Rd. .15 mi. South of Intersection with
Mc Carley Rd. (North Carrollton)
CASING DIA: 10" PUMP TYPE & SIZE: 20 HP Elec.
GPS FIELD LOCATION: LAT. 33° 31' 08.1" LONG. 89° 54' 26.6"
GPS CORRECTED LOCATION: LAT. 33.51887992 LONG. 89.90765849
REMARKS: GPS at well.



x 3907

3107

3387

2787

3007

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2667

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BR 1107

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2687

2967

2647

2647

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