

Union County on permit

1259pm Keownville

GW613

DOH # 730018-01

NOV 27 1987

FORM 9-1642 GPSd 6/9/99 DH/PP (1-68)

Well No. C7

WELL SCHEDULE

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

MASTER CARD IAC Record by BEE Source of data Mercier Date 5/18/59 Map Keownville

State 28 County (or town) UNION 73

Latitude: 343235N Longitude: 0885910 Sequential number: 7

Local well number: 2007B.D.2106503E

Local use: 064 Owner or name: NATIONAL EMPACKED

Owner or name: NAT METAL CORP PIPER INDUSTRIES Address: METAL CORP NEW ALBANI

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist N

Use of water: (S) Stock, (T) Insttit, (U) Unused, (V) Reprressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other N

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) Destroyed W

DATA AVAILABLE: Well data Freq. W/L meas.: None Field aquifer char.

Hyd. lab. data: Qual. water data; type:

Freq. sampling: Pumptage inventory: yes no period:

Aperture cards: Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 635 Meas. 6

Depth cased: 620 Casing type: 8

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, (S)

Method: air bored, cable, dug, hyd jetted, air rot., percussion, rotary, (H)

Date Drilled: 958 Pump intake setting: ft

Driller: Layne Central name address

Lift (type): air, bucket, cent, jet, multiple, none, piston, rot, submerg, turb, other T Deep Shallow

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

Descrip. MP Alt. LSD: 366 Accuracy: 5

Water Level: 144 Accuracy: A

Date meas: 718 Yield: 50 Method determined

Drawdown: ft Accuracy: Pumping period hrs

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard. Sp. Conduct Temp. Taste, color, etc. good

PUNCHED

17/82 115.0

1987 W/L = 175.38?

Ron Deas

Confused Heath # 730018-02 behind plant new well 1980

GW00613 (1958 320)

GW00612 / 800' 1980

11/92 Not measured

10/18/78 W/L = 179.36

well deepened well that layne drilled -

Submersible

Well No.

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Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: _____ 15F Subbasin: _____

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

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group C1S

Lithology: _____ Origin: 6 Thickness: _____ ft
Length of well open to: _____ ft Depth to top of: _____ ft

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

Lithology: _____ Origin: _____ Thickness: _____ ft
Length of well open to: _____ ft Depth to top of: _____ ft

Intervals Screened: _____

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

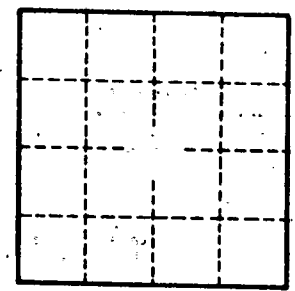
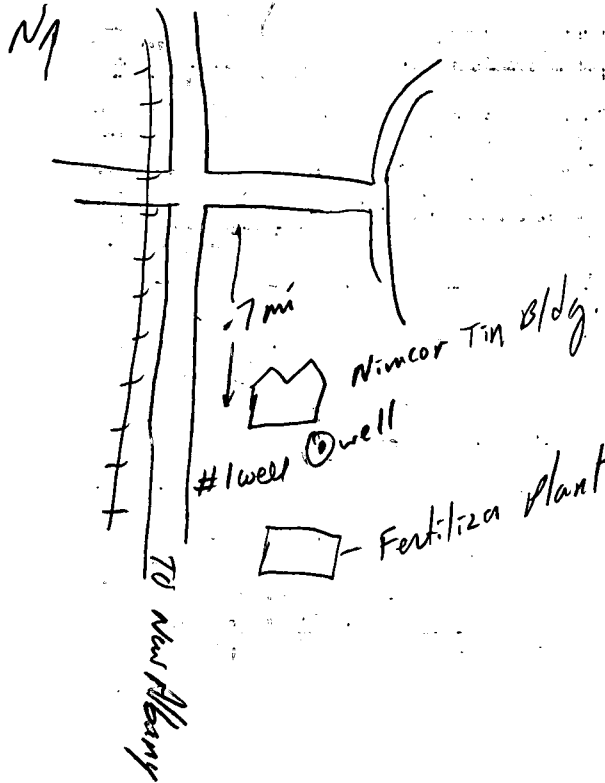
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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

Sketch from orig well sched.



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