WELL SCHEDULE
E 15

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

MASTER CARD

Record by: [Redacted] Source: [Redacted] Date: [Redacted] Map: [Redacted]

State: [Redacted] County (or town): [Redacted] Date: [Redacted]

Latitude: 34° 28' 01" N Longitude: 89° 34' 08" W Sequential number: 3

Lat-long accuracy: 1'-5" M Sec 13

Local well number: A.O.2 / DC.13075.05 E Other number: B & M

Local use: [Redacted] Owner or name: NORTH LEE, W.A.

Owner or name: [Redacted] Address: [Redacted]

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

Use of water: (A) (B) (C) (D) (E) (F) (G) (H) (I) (M) (N) (P) (Q)

Use of water: (T) (U) (V) (W) (X) (Y) (Z)


Hyd. lab. data: [Redacted]

Qual. water data: type: [Redacted] Qual. water data: type: [Redacted]

FREQ. SAMPLING: yes, period: [Redacted]

Aperture cards: yes

Log data: [Redacted]

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 15.45 ft Meas. rep: 15.70 ft

Depth casing: 15.45 ft Casing type: [Redacted] Diameter: [Redacted]

Finish: sand, gravel, water, wall, open perf., screen, etc. Diam. [Redacted]

Method: air bored, cable, dug, hyd. jetted, reverse trenching, driven, drive Percussion, Rotary, Wash, other

Data: [Redacted] Pump intake setting: [Redacted]

Drilled: [Redacted] Driller: [Redacted]

Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (M) (N) (P) (Q) (T) (U) (V) (W) (X) (Y) (Z)

Power: [Redacted]

Descrip. HP: [Redacted] Alt. LSD: [Redacted]

Water level: [Redacted] Water level: [Redacted]

Date test: 12/6/75 Yield: 250 gpm Method determined: [Redacted]

Drawdown: [Redacted] Sp. Conduct: [Redacted]

QUALITY OF WATER DATA:


Sp. Conduc: [Redacted] Temp. [Redacted]

PH: [Redacted]

Taste, color, etc.: [Redacted]
HYDROGEOLOGIC CARD

Drainage Basin: 136
Subbasin: 24

Physiographic Province: 0.3
Section: 20 31

Type of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
(C) offshore, sediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:
System: K3
Series: 12
Aquifer, formation, group: 43 44

Lithology:
Length of well open to: 320 ft
Depth to top of: 125 ft

MINOR AQUIFER:
System: 11
Series: 44
Aquifer, formation, group: 45 46

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

Intervals Screened:

Depth to consolidated rock: ft
Depth to basement: ft
Surficial material: 26 - 27
Infiltration characteristics: 30
Coefficient Trans.: gpd/ft
Coefficient Storage: gpd/ft

Coefficient Flow: gpd/ft²; SPEC CAP: gpd/ft²; Number of geologic cards: 25

Well No. A224

T = 4000 gpd/ft² (1st well)
6.5 gpm 1 ft

2.3 gpm 10 ft

CPO 857-700
DEPARTMENT OF ENVIRONMENTAL QUALITY – OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): AH/MU  DATE: 6-7-99
UNIT DEQ #: 84760  FILE #: A060719A
HEALTH DEPT. #: 410027-01  ELEV.: 400
USGS #: A23  OLWR #: GW13179
OWNER: N. Lee WIA  QUAD: Gunton
LOCATION: S 13 T 7S R SE  COUNTY: Lee
LOCATION DESCRIPTION: go 3/8 mile past intersection go 1/2 mile
                    go 6 miles to pool. take left until N. side of road

Casing DIAM:  PUMP TYPE AND SIZE: Turbine

GPS FIELD LOCATION: LAT: 34°24.062W  LONG: 88°43.199W
GPS CORRECTED: LAT: 34°21.7538W  LONG: 88°43.730024
REMARKS: GPS ~15' ft from well in corn field