FORM 9-1642
(1-61)

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

MASTER CARD

Record No. A
Source of data: MBC
Date 11-13-73

State: 3D
County (or town): Burlington
Sequential number: 1

Latitude: 31° 3 0 3.6N
Longitude: 08° 9 3 4.19W
Lat-long accuracy: 12 degrees 30 min 30 sec

Local well number: 16
Other number: 8 6 M

Owner or name: Gaty, James
Address: Gaty, James

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

Use of Water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P.S, Rec,
Stock, Inst, Unused, Power, Recharge, Desert, Desal, Desal-other, Other

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

DATA AVAILABLE:

Well data: 70
Freq. W/L meas.: 70
Field aquifer char: 70

Hyd. lab. data:
Qual. water data:
Freq. sampling: 70
Pumpeage inventory: yes
Period:

Log data:

WELL DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 100 ft
Meas. rep. accuracy:

Depth cased: 90 ft
Casing type: Plastic
Diam. in:

Finish:

Method:

Drilled:

Date Drilled: 9-21-73

Pump intake setting:

Driller or Geo. Tech.:

Lift:

Power:

Descrip. HP:

Alt. LSD:

Water level:

Date meas: 9-21-73

Yield:

Drawdown:

QUALITY OF WATER DATA:

Sp. Conduct:

Taste, color, etc.:

U.S. G.P.O. 1972/720-793/96/1303
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 0.3

Drainage Basin: 13N

Subbasin: L3M

Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

system: T.M
series: U.S
aquifer, formation, group: 3
Lithology:

Length of well open to: 76 ft
Depth to top of: 16 ft

MINOR AQUIFER:

system: Aquifer
series: Aquifer
aquifer, formation, group: Aquifer
Lithology:

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

Intervals Screened:

Depth to consolidated rock: ft
Source of data: 46
Depth to basement: ft
Source of data: 49
Sediment material: 70-71
Infiltration characteristics: 72
Coefficient Trans: gpd/ft
Coefficient Per: gpd/ft^2
Spec cap: gpm/ft; Number of geologic cards: 79