WELL SCHEDULE

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

MASTER CARD

Record by: B
Source of data: B
Date: 3/68
Map: 1.2
County: 2P
Lat-long accuracy: 102026.6N 98845.85
Sequential number: 7
Local well number: B047 10 3904
Other number: 8 & M
Local use: 017 9
Owner or name: A.L. KENDRICKS
Address: James City

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
Use of well: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P.S, Rec, Stock, Inact, Unused, Repressure, Recharge, Desal-P.S, Desal-other, Other
Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data: Yes
Freq. W/L meas.: Yes
Field aquifer char.: No
Hyd. lab. data: No
Qual. water data: No
Freq. sampling: Yes
Pumpage inventory: No, period: No
Aperture cards: No
Log data: No

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 69 ft
Casing: 63 ft
Depth cased: (frist perf.)
Type: Pervous gravel w. gravel v. horiz. open perf., screen, sl. pt., shored, pump
Finish: Concrete, (perf.), (screen), gallery, end, other
Method: Air bored, cable, dug, jetted, reverse trenching, driven, drive rot., percussion, rotary, wash, other
Drilled: yes
Date Drilled: 1/67
Pump intake setting: 20 ft
Driller: Peake & Peake

Lift: (a) (b) (c) (d) (j) multiple, multiple, multiple, multiple, multiple
Descrip. HP: LP
Power: Diesel, Elec, Gas, Gasoline, Hand, Gas, W.P.
Alt. LSD: 43 ft below LSD. Alt. MP

Water level: 2.0 ft
Date measured: 06/2
Yield: 15 gpm
Drawdown: 15 ft
Quality of water: Iron ppm, Sulfate ppm, Chloride ppm, Hard ppm
Spec. Conduct K x 10^7 Temp. F
Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS OR MASTER CARD

Physiographic Province: __________________________

Drainage Basin: __________________________

Subbasin: __________________________

Topo of well site:

- depression, stream channel, dunes, flat, hilltop, sink, swamp
- offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

system __________________________
series __________________________

aquifer, formation, group __________________________

Origin: __________________________

Aquifer Thickness: __________________________

Length of well open to: __________________________

Depth to top of: __________________________

MINOR AQUIFER:

system __________________________
series __________________________

aquifer, formation, group __________________________

Origin: __________________________

Aquifer Thickness: __________________________

Length of well open to: __________________________

Depth to top of: __________________________

Lithology:

Intervals Screened:

Depth to consolidated rock: __________________________

Depth to basement: __________________________

Surficial material: __________________________

Infiltration Characteristics: __________________________

Coefficient Transp: __________________________

Coefficient Perf: __________________________

Spec cap: __________________________

Coefficient Storage: __________________________

Number of geologic cards: __________________________

GPO 857-700