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

MASTER CARD

Record by J. HARRELL
Source of data BOWS
Date 5/2/68
Map

State: 28 Wayne
Latitude: 314142W
Longitude: 0813811
Sequential number: 1

Local well number: 033
Owner name: PETE LEE
Address: Herrin

Ownership: County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist

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

Use of Well: Amd, Drain, Seismic, Heat Res, Obs, Oil-Gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Field aquifer char.
Freq. W/L meas.: 0

Qual. water data: no

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 29 ft
Casing 30 23 24 2 3
Depth cased: 25 ft
Finish: cement, gravel, gravel, horiz, open concrete, perf., screen, ad. pt., shared, open holes
Method: air bored, cable, dug, hyd jetted, air rot., reverse trenching, driven, drive, percussion, rotary, wash, other

Date Drilled: 11/63
Driller: Rono Drilling Co

Lift: air, bucket, cent., jet, (cent.), (turb.), (piston), (rotor), subarea, turb, other
Power: L.P.

Descrip. MP: above

Alt. LSD: 14 ft

Water Level: 14
Date meas: 11/63

Drawdown: ft

QUALITY OF WATER DATA:
Iron ppm
Sulfate ppm
Chloride ppm
Hard. ppm
Sp. Conduct K x 10^5

Taste, color, etc.
Well No. 1

Hydrogeologic Card

Latitude-longitude

North

Physiographic Province: 0:3

Section: 20 21

Drainage Basin: 23 24

Subbasin: 25 26

Topo of site:

(D) Depression, stream channel, dunes, flat, hilltop, sink, swamp

(M) Offshore, pediment, hillside, terrace, undulating, valley flat

(Major Aquifer)

System: 28 29

Series: 30 31

Aquifer, formation, group: 32 33

Thickness: 34 ft

Origin: 35 36

Depth to top of: 37 38 ft

Length of well open to: 39 40 ft

Minor Aquifer

System: 41 42

Series: 43 44

Aquifer, formation, group: 45 46

Thickness: 47 ft

Origin: 48 49

Depth to top of: 50 51 ft

Length of well open to: 52 53 ft

Interval Screened:

Depth to consolidated rock: 54 55 ft

Source of data: 56

Depth to basement: 57 58 ft

Source of data: 59

Permeability:

Coefficient: 60

Infiltration characteristics: 70

Coefficient: 71

Storage: 72

Coefficient: 73

Specific cap: 74 75 gpm/ft²

Number of geologic cards: 76 77

1/2 mile N 8 Magnolus