

WELL SCHEDULE

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

PUNCHED

MASTER CARD

Record by WJD Source of data Bowc Date 3/69 Map \_\_\_\_\_

State 00 28 County Harrison 24

Latitude: 30<sup>deg</sup> 22<sup>min</sup> 45<sup>sec</sup> N Longitude: 089<sup>deg</sup> 23<sup>min</sup> 20<sup>sec</sup> W Sequential number: 1

Lat-long accuracy: 4<sup>sec</sup> 8<sup>min</sup> 13<sup>sec</sup> 8<sup>min</sup> NE SW

Local well number: N0119AC080513W Other number: \_\_\_\_\_

Local use: 024 Owner of name: \_\_\_\_\_

Owner or name: JOHN GAVAGNINE Address: De Lisle

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instat, Unused, Recharge, Desal-P S, Desal-other, Other N

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

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

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory:  yes  no; period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_ yes  no

Log data: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: \_\_\_\_\_ ft 561 Meas. rept accuracy 3

Depth cased (first perf.): \_\_\_\_\_ ft 546 Casing type: \_\_\_\_\_; Diam. in 2

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 5

Method: (A) drilled, (B) air bored, (C) cable, (D) dug, (H) rot., (J) hyd jetted, (P) percussion, (R) rotary, (T) reverse, (V) trenching, (W) driven, (Z) wash, other 7

Date drilled: 12/61 9/61 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: Sutton

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg, (T) turb., other  Deep  Shallow 40

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

Descrip. MP \_\_\_\_\_ ft above LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: (source) CIS 3

Water Level: \_\_\_\_\_ ft above MP; Ft. below LSD +20 Accuracy: \_\_\_\_\_ D

Date meas: D61 Yield: \_\_\_\_\_ gpm \_\_\_\_\_ Method determined 61

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period: \_\_\_\_\_ hrs \_\_\_\_\_

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No. N19

Well No.                      **N19**

Latitude-longitude                      **N**  
                     **S**  
                     **d m s**

**HYDROGEOLOGIC CARD**

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

**Drainage Basin:**                      **135** **Subbasin:**                     

**Topo of well site:** (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat **F**

**MAJOR AQUIFER:** system                      series **TP** aquifer, formation, group **GF**

**Lithology:**                      **S** **Origin:**                      **3** **Aquifer Thickness:**                      **>39** ft  
**Length of well open to:**                      ft **5** **Depth to top of:**                      ft **522**

**MINOR AQUIFER:** system                      series                      aquifer, formation, group                      **Aquifer Thickness:**                      ft  
**Lithology:**                      **Origin:**                      **Thickness:**                      ft

**Length of well open to:**                      ft **Depth to top of:**                      ft  
**Intervals Screened:**                     

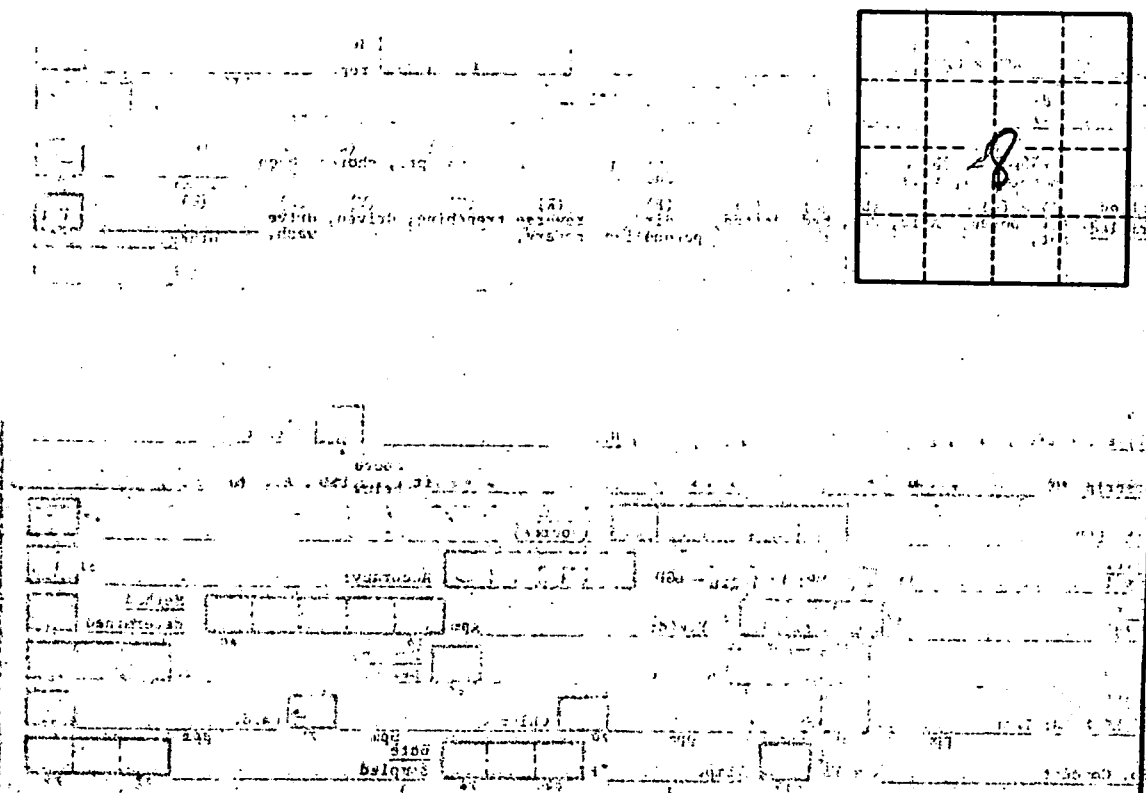
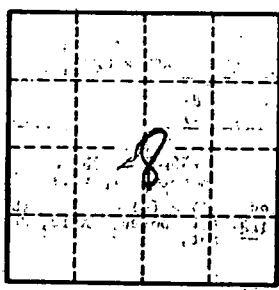
**Depth to consolidated rock:**                      ft **Source of data:**                     

**Depth to basement:**                      ft **Source of data:**                     

**Surficial material:**                      **Infiltration characteristics:**                     

**Coefficient Trans:**                      gpd/ft **73** **75** **Coefficient Storage:**                      **76** **78**

**Coefficient Perm:**                      gpd/ft<sup>2</sup>; **Spec cap:**                      gpm/ft; **Number of geologic cards:**                     



Well No. **N19**