

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by TNS Source of data owner Date 7-21-66 Map \_\_\_\_\_

State 28 County (or town) 37

Latitude: 31° 07' 35" N Longitude: 089° 36' 20" W Sequential number: 1

Lat-long accuracy: 3 T, 2 S, R 16 Sec 21, NE 1/4, NE 1/4

Local well number: J097A2102N16W Other number: AEC # J21-7

Local use: 000 Owner or name: L O HIBLEY Address: R#4 Lumberton

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

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

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed (D) (G) (H) (P) (R) (T) (U) (W) (X) (Z) W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: N Pumpage inventory: no period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 64 Meas. rept accuracy 1

Depth cased; (first perf.) 64 ft Casing type: Cement tile Diam. 6 in

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. (screen), gallery, end, horiz. open perf., screen, sd. pt., shored, open hole, other Φ

Method Drilled: (A) air bored, cable, dug, rot., (B) air reverse percussion, rotary, (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) B

Date Drilled: 939 Pump intake setting:          ft

Driller: owner name address

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

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

Descrip. MP          ft above below LSD. Alt. MP         

Alt. LSD:          Accuracy: (source)         

Water Level:          ft above below MP;          ft above below LSD 48 Accuracy:         

Date meas: 964 Yield:          gpm Method determined         

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. 68 °F Date sampled         

Taste, color, etc.         

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

Well No. 597

Well No. J97

Latitude-longitude N  
S  
d m s c m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: \_\_\_\_\_

D Drainage Basin: 13V Subbasin: \_\_\_\_\_

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

MAJOR AQUIFER: TIP system, series \_\_\_\_\_, aquifer, formation, group CI

Lithology: S Origin: 2 Aquifer Thickness: \_\_\_\_\_ ft

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

MINOR AQUIFER: \_\_\_\_\_ system, series \_\_\_\_\_, aquifer, formation, group \_\_\_\_\_

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness \_\_\_\_\_ ft

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

Intervals Screened: \_\_\_\_\_

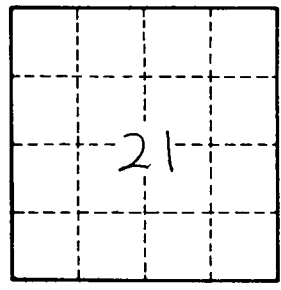
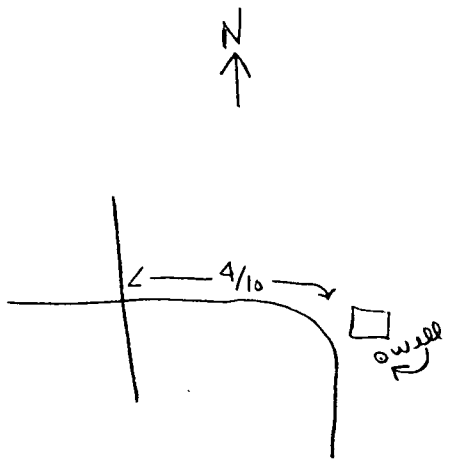
Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft Coefficient Storage: \_\_\_\_\_

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



Well No. J97