

WELL SCHEDULE

129C NOV 05 1975

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

F.B.

10-20-75

Record by (D.F. Brown) Source of data Mr. Cooper Bookkeeper Date (1-7-39) Map Seven Pines

State 28 County (or town) Leflore 42

Latitude: 33 29 43 N Longitude: 09 01 15 W Sequential number: 1

Lat-long accuracy: 3 T. 19 S, R. 1 E, Sec. 22, NW SW

Local well number: L 0 6 9 B C 2 2 1 9 N O I E Other number: B & M

Local use: W L C R A I G Owner or name: Greenwood

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, (S) (T) (U) (V) (W) (X) (Y) (Z) S

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (T) (U) (V) (W) (X) (Y) (Z) 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

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 55 ft Meas. accuracy 3

Depth cased: (first perf.) 3 ft Casing type: 3 Diam. 3 in

Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. screen, (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other H

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot, (G) reverse percussion, (H) rotary, (I) air wash, (J) driven, (K) drive wash, (L) other H

Date Drilled: 9 2 2 Pump intake setting: 36 ft

Driller: R.H. Ray address Greenwood

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other Deep

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1.5 Trans. or meter no. 41

Descrip. MP 1.5 ft above below LSD, Alt. MP 4

Alt. LSD: 1 2 7 Accuracy: (source) Topo

Water Level 8.1 ft above below MP; Ft below LSD 7 1 0 Accuracy: A

Date meas: 1-7-38 Yield: 1 3 8 gpm Method determined 61

Drawdown: 62 ft Accuracy: 65 Pumping period 66 hrs

QUALITY OF WATER DATA: Iron 69 ppm Sulfate 70 ppm Chloride 71 ppm Hard. 72 ppm Sp. Conduct 73 K x 10⁶ Temp. 74 °F Date sampled 77

Taste, color, etc. 79

Well No. LC9

Well No. LG9

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

E Drainage
Basin: 15W Subbasin: _____

(D) (C) (E) (F) (H) (K) (L)
Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp,
(Ø) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat _____

MAJOR
AQUIFER: _____ TE _____ TA
system series aquifer; formation, group

Lithology: _____ S _____ 3 **Aquifer**
Origin: Thickness: ft

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

MINOR
AQUIFER: _____ _____ _____
system series aquifer, formation, group

Lithology: _____ _____ _____ **Aquifer**
Origin: Thickness: ft

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

Intervals Screened:

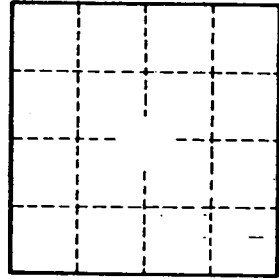
Depth to consolidated rock: _____ ft _____ Source of data: _____

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

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

Coefficient Trans: _____ gpd/ft _____ **Coefficient Storage:** _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No.