

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD *FB.*

Record by Mr. Cooper Source of data Cookseper Date 10-20-75 1-7-39 Map Seven Pines

State 28 County Leflore 42

Latitude: 33^{deg} 29^{min} 43^{sec} N Longitude: 09^{deg} 01^{min} 23^{sec} W Sequential number: 1

Lat-long accuracy: 3²⁰ T. 19^N S, R. 1² W, Sec 21, SE NE

Local well number: L068DA2119NOIE Other number: B & M

Local use: 35 40 45 51 Owner or name: LEFLORE COUNTY Address: Greenwood

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) 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) (I) (M) (N) (P) (R) (T) (U) (W) (X) (Z) W

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: 76 yes no; period: 77

Aperture cards: 78 79

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 800 ft Meas. Q accuracy 24

Depth cased; (first perf.) 25 ft Casing type: Steel ; Diam. 3 in 30

Finish: porous concrete, gravel w. (screen), gravel w. (screen), horiz. gallery, open end, (G) (H) (I) (M) (N) (P) (S) (T) (W) (X) (Z) 31

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

Date Drilled: 930 Pump intake setting: 36 ft 38

Driller: Riggles name address Greenwood

Lift (type): (A) air, bucket, cent, jet, (B) multiple, (C) multiple, (cent.), (D) none, (E) piston, (F) rot, (G) submerg, (H) turb, (I) other, (J) Deep 40 Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 41 Trans. or meter no. 42

Descrip. MP Well M 1.5 ft above below LSD, Alt. MP 43

Alt. LSD: 128 Accuracy: 47 4

Water Level 11.3 ft above below MP; Ft below LSD 48 49 Accuracy: 52 A

Date meas: 1-7-39 53 139 55 Yield: 60 gpm Method determined 61

Drawdown: 62 ft Accuracy: 65 Pumping period 66 hrs 68

QUALITY OF WATER DATA: Iron 69 ppm Sulfate 70 ppm Chloride 71 ppm Hard. 72

Sp. Conduct 73 K x 10⁶ Temp. 74 °F 76 Date sampled 77 79

Taste, color, etc. 78

Well No. 168

Well No. LG8

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: E Subbasin: 15J

Topo of well site: (D) depression, stream channel, dunes, flat; (E) hilltop, sink, swamp; (F) offshore, pediment, hillside, terrace, undulating, valley flat; (G) (H) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V)

MAJOR AQUIFER: system _____ series TE aquifer, formation, group MW

Lithology: 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: _____

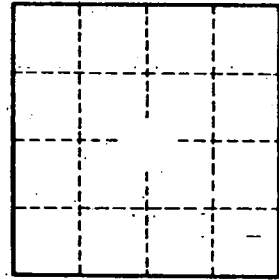
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: Infiltration characteristics: _____

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

Coefficient Perm: _____ gpd/ft. 2; Spec cap: _____ gpm/ft.; Number of geologic cards: _____



Well No.