

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD F.B.

Record by (E.H.) Source of data Lewis Diesel Date 10-17-75 Map Greenwood Quad

State 28 County (or town) Leflore 42

Latitude: 33 32 11 N Longitude: 09 01 40 W Sequential number: 1

Lat-long accuracy: 19 S, R 2 W, Sec 6, SE 1/4, SW 1/4

Local well number: L 0 3 6 D C 0 6 1 9 N 0 2 E Other number: B & M

Local use: Owner or name: J L BELK

Address: Greenwood

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom; Irr, Med, Ind, P S, Rec, water: I

Use of 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

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 85 Meas. accuracy

Depth cased: 65 Casing type: Diam. 6 1/2 in

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

Method: air rot, bored, cable, dug, hyd rot., jetted, air percussion, rotary, reverse trenching, driven, drive wash, other

Date Drilled: 2-55 9:55 Pump intake setting: ft

Driller: Lewis Diesel name address

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other Deep Shallow

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

Descrip. MP above below LSD, Alt. MP

Alt. LSD: Accuracy: (source)

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

Date meas: Yield: gpm Method determined

Drawdown: ft Accuracy: Pumping period hrs

QUALITY OF WATER DATA:

Iron Sulfate Chloride Hard. ppm

Sp: Conduct K x 10 Temp. °F Date sampled

Taste, color, etc.

Well No. L 36

Well No. L 36

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 19 Physiographic Province: 03 Section:

E 22 Drainage Basin: 115V 23 25 Subbasin: 26

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat 27

MAJOR AQUIFER: system series OB 28 29 aquifer, formation, group MA 30 31

Lithology: 32 33 **Origin:** 2 34 **Aquifer Thickness:** ft
 35 37 **Length of well open to:** ft 20 38 40 **Depth to top of:** ft 41 43

MINOR AQUIFER: system series 44 45 aquifer, formation, group 46 47

Lithology: 48 49 **Origin:** 50 **Aquifer Thickness:** ft
 51 53 **Length of well open to:** ft 54 56 **Depth to top of:** ft 57 59

Intervals Screened:

Depth to consolidated rock: ft 60 63 **Source of data:** 64

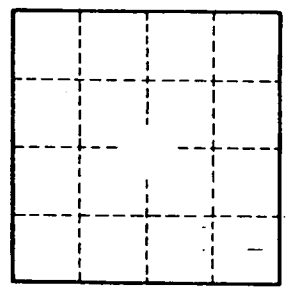
Depth to basement: ft 65 68 **Source of data:** 69

Surficial material: 70 71 **Infiltration characteristics:** 72

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

Coefficient Perm: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: 79

Fine sand to 20'
Hambo to 35'



Well No.