

WELL SCHEDULE

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

MASTER CARD F.B. 10-21-75
Record by (B.E.W.) Source of data Thomas Jones Asst. Mgr. Date (6-13-60) Map

State 28 County Leflore (or town) 42

Latitude: 33 29 41 N Longitude: 09 01 16 W Sequential number: 1

Lat-long accuracy: 19 T. 19 S. R. 1 E. Sec. 21 SE NE

Local well number: L 0 7 5 D A 2 1 1 9 N O I E Other number: B & M

Local use: 35 Owner or name: Greenwood Mun. Airport

Owner or name: GREENWOOD AIRPO Address: 60

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

Use of Air-cond, Bottling, Comm., Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, WATER: (S) (T) (U) (V) (W) (X) (Y) (#)

Stock, Instit, Unused, Repressure, Recharge, Desal-P-S, Desal-other, Other P

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

Log data: 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 875 ft Meas. accuracy 24 6

Depth cased: 25 ft Casing Type: 28 Diam. 4 2 1/2 in 29 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other 31 S

Method Drilled: air rot, bored, cable, dug, hyd jetted, air percuss, rotary, reverse, trenching, driven, drive wash, other 32 H

Date Drilled: 12-57 9 5 7 Pump intake setting: 33 ft 36 38

Driller: Robert Ratliff Grenada

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other 39 Deep 40 C Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3 Trans. or meter no. 41

Descrip. MP 5 ft above below LSD, Alt. MP 42

Alt. LSD: 127 Accuracy: 43 4 Topo

Water Level +10.0 ft above below MP; Ft below LSD 44 7 1 0 Accuracy: 45 A

Date meas: 6-13-60 6 6 0 Yield: 46 gpm 48 Method determined 49

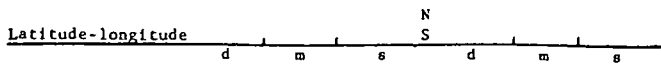
Drawdown: 50 ft 52 Accuracy: 53 Pumping period 54 hrs 56 58

QUALITY OF WATER DATA: Iron 59 Sulfate 60 Chloride 61 Hard. 62

Sp. Conduct 63 K x 10 64 Temp. 65 *F 66 Date sampled 67 69

Taste, color, etc. 70

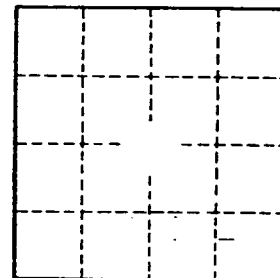
Well No. L 75



HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ Section: 03
 Drainage Basin: E Subbasin: 15V
 (D) (C) (E) (F) (R) (K) (L)
 Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,
 well site: (Ø) (P) (S) (T) (U) (V)
 offshore, pediment, hillside, terrace, undulating, valley flat _____
 MAJOR AQUIFER: _____ system _____ series TE _____ aquifer, formation, group MW
 Lithology: _____ Origin: 2 Aquifer Thickness: 2109 ft
 Length of well open to: _____ ft 30 Depth to top of: _____ ft 766
 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/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

- 0- 46 Gumbo
- 46- 69 Gumbo & Sand
- 69- 92 Sand & Gr.
- 92-115 Gr
- 115-275 Sand
- 275-331 Gumbo
- 331-353 Gumbo & Sand
- 353-375 Sand
- 375-397 Gumbo & Sand
- 397-407 Sand
- 407-419 Gumbo
- 419-484 Sand
- 484-506 Sand & Rock
- 506-527 Gumbo & Rock
- 527-549 Shale & Rock
- 549-593 Gumbo & Sand
- 593-614 Gumbo & Sand
- 614-635 Gumbo
- 635-657 Gumbo & Sand
- 657-679 Sand
- 679-700 Sand & Gumbo
- 700-716 Sand
- 716-744 Gumbo
- 744-766 Gumbo & Sand
- 766-787 Sand
- 787-875 White Sand



Well No.