

Revised
2/16/77

PUNCHED

NOV 05 1975

FORM 9-1642
(1-68)

Well No. L-150

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD 78.

Record by (B.E.W.) Source of data _____ Date (1-22-64) Map _____

State 28 County Leflore 42

Latitude: 33 30 50 N Longitude: 09 01 25 W Sequential number: 1

Lat-long accuracy: 19 S, R 1 E, Sec 16, T. NE, R. NE

Local well number: L150AA1619NOIE Other number: _____ B & M _____

Local use: _____ Owner or name: City of Greenwood

Owner or name: GREENWOOD Address: Born

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, W

Water: (S) (T) (U) (V) (W) (X) (Y) (Z) W

Use of well: (A) (D) (C) (H) (I) (P) (R) (T) (U) (W) (X) (Z) D

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 no

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 220 ft Meas. 0 accuracy 0

Depth cased: 200 ft Casing type: _____; Diam. 4 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other S

Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (X) (Z) H

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

Date Drilled: 9 6 3 Pump intake setting: _____ ft

Driller: Layne Central

Lift: (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) N Deep Shallow

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

Descrip. MP 20 ft above LSD, Alt. MP _____

Alt. LSD: 2220 Accuracy: (source) _____

Water Level: _____ ft above MP; _____ ft below LSD 50 Accuracy: _____

Date meas: 1 6 4 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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

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Latitude-longitude N
S

HYDROGEOLOGIC CARD

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

E Drainage Basin: 15V Subbasin: _____

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

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

Lithology: S Origin: 2 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 20 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: _____

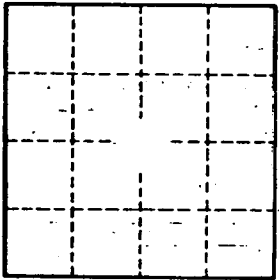
Depth to consolidated rock: _____ ft _____ Source of data: _____

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

Surficial material: _____ Infiltration characteristics: _____

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

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



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