

WELL SCHEDULE

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

MASTER CARD

Record by J. Shell Source of data Bowc Date 4/69 Map _____

State 28 County (or town) Choctaw 10

Latitude: 33 28 00 N Longitude: 08 9 06 47 Sequential number: 1

Lat-long accuracy: 5 T. 190 S. R. 11 W. Sec. 35 12. degrees 13 min sec 18

Local well number: B 0 1 5 3 5 1 9 N I I E Other number: _____ B & H

Local use: 0 3 5 Owner or name: _____

Owner or name: K E N W I L C H P L D S Address: Mathiston

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (B) Stock, Instt, 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. 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 no

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 134 ft Meas. rept 3

Depth cased: (first perf.) 126 ft Casing type: _____; Diam. in 2

Finish: (C) porous concrete; (F) gravel w. concrete; (G) gravel w. (perfl.); (H) horiz. (screen); (I) open end; (J) gallery; (K) perf.; (L) screen, sd. pt.; (M) shored; (N) open hole; (O) other 5

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

Date Drilled: 9 6 5 Pump intake setting: _____ ft

Driller: _____

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

Power (type): (A) diesel; (B) elec; (C) gas; (D) gasoline; (E) hand; (F) gas; (G) wind; (H) H.P. Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: 40 ft above MP; Ft below LSD 40 Accuracy: _____

Date meas.: 9 6 5 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 10 6 Temp. _____ °F Date sampled _____

Taste, color, etc. _____

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

B 15

Well No. B 15

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic 0.3 Section: _____
Province: _____

D Drainage Basin: 1.5.1.K Subbasin: _____

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

MAJOR AQUIFER: TE LW
system series aquifer, formation, group

Lithology: 3S Origin: 2 Aquifer Thickness: 40 ft

Length of well open to: _____ ft Depth to top of: 9.4 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: 6' x 1/4"

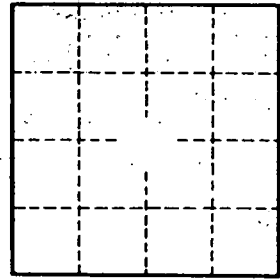
Depth to consolidated rock: _____ ft Source of data: _____

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.

B 15