

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 Sequential number: 10

Latitude: 33¹17²4³8⁴N⁵ Longitude: 08¹²9¹⁵15¹⁸34¹⁹

Lat-long accuracy: 5²⁰ T. 17²¹ S. R. 10²² W. Sec 33²³

Local well number: G014²⁴ 3317N10E²⁵ Other number: _____ B & M

Local use: Q35²⁶ Owner or name: _____

Owner or name: EVERETTE CHILDS²⁷ Address: Weir, Miss.²⁸

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ ²⁹ P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Recharge, (P) Desal, (Q) P S, (R) Desal-other, (S) Other _____ ³⁰ H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed _____ ³¹ W

DATA AVAILABLE: Well data ³² Freq. W/L meas.: _____ ³³ Field aquifer char. ³⁴

Hyd. lab. data: _____ ³⁵

Qual. water data; type: _____ ³⁶

Freq. sampling: _____ ³⁷ Pumpage inventory: yes no, period: _____ ³⁸

Aperture cards: _____ ³⁹ yes no

Log data: _____ ⁴⁰ D ⁴¹

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 115⁴² Meas. rept _____ ⁴³ 3

Depth cased (first perf.): _____ ft 109⁴⁴ Casing type: _____; Diam. _____ in _____ ⁴⁵ 2

Finish: (A) porous concrete, (B) gravel w. (perf.), (C) gravel w. (screen), (D) horiz. gallery, (E) open end, (F) perf., (G) screen, (H) sd. pt., (I) shored, (J) open hole, (K) other _____ ⁴⁶ E

Method Drilled: (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 _____ ⁴⁷ H

Date Drilled: 9/63⁴⁸ Pump intake setting: _____ ft _____ ⁴⁹

Driller: _____ name _____ address _____

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 _____ ⁵⁰ Deep Shallow ⁵¹

Power (type): nat _____ LP _____ Trans. or meter no. _____ ⁵²

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

Alt. LSD: _____ Accuracy: (source) _____ ⁵³

Water Level: _____ ft above _____ below MP; Ft below LSD _____ Accuracy: _____ ⁵⁴

Date meas: _____ Yield: _____ gpm _____ Method determined _____ ⁵⁵

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ ⁵⁶

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ ⁵⁷

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ ⁵⁸

Taste, color, etc. _____ ⁵⁹

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

G14

Well No. G14

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:

D Drainage Basin: 137 Subbasin:

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

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

Lithology: 4S Origin: 2 Aquifer Thickness: 255 ft

55 Length of well open to: ft 6 Depth to top of: 55 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" dia.

Depth to consolidated rock: ft Source of data:

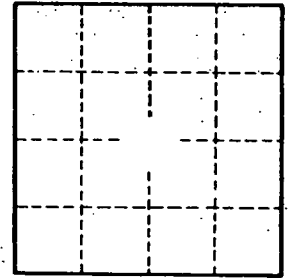
Depth to basement: ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft Coefficient Storage:

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

Red clay 0-15 ft
Lignite 15-20
Clay + sd 20-55
Rock 6"
F. tan sd 55-82
C. sd 82-110



Well No.

G14