

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

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

State _____ County 28 (or town) Choctaw _____

Latitude: 33° 25' 33" N Longitude: 08° 9' 10" W Sequential number: 1

Lat-long accuracy: 5 T. 18 S. R. 11 W. Sec 17

Local well number: E014 Other number: _____ B & M

Local use: 035 Owner or name: JESSIE GAMBLE Address: Ackerman

Ownership: County (C) Fed Gov't (F) (M) (N) (P) (S) (W) _____ 67 P

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) (T) (U) (V) (W) (X) (Y) (Z) _____ 68 A

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) _____ 69 W

DATA AVAILABLE: Well data Freq. W/L meas: Field aquifer char. _____ 70 71

Hyd. lab. data: _____ 72

Qual. water data; type: _____ 73

Freq. sampling: _____ Pumpage inventory: _____ yes no, period: _____ 74 75

Aperture cards: _____ yes _____ 76 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft Meas. rept _____ 24 3

Depth cased: (first perf.) _____ ft Casing type: _____; Diam. _____ in _____ 25 26 27 28 29 30

Finish: (C) concrete, (F) porous gravel w. (perf.), (G) gravel w. (screen), (H) horiz. open perf., (I) gal. end, (J) gal. end, (K) gal. end, (L) gal. end, (M) gal. end, (N) gal. end, (O) gal. end, (P) gal. end, (Q) gal. end, (R) gal. end, (S) gal. end, (T) gal. end, (U) gal. end, (V) gal. end, (W) gal. end, (X) gal. end, (Y) gal. end, (Z) gal. end _____ 31 S

Method: (A) drilled, (B) air bored, (C) cable, (D) dug, (E) rot., (F) percussive, (G) air percussion, (H) air percussion, (I) air percussion, (J) air percussion, (K) air percussion, (L) air percussion, (M) air percussion, (N) air percussion, (O) air percussion, (P) air percussion, (Q) air percussion, (R) air percussion, (S) air percussion, (T) air percussion, (U) air percussion, (V) air percussion, (W) air percussion, (X) air percussion, (Y) air percussion, (Z) air percussion _____ 32 H

Date Drilled: 7-6-5 Pump intake setting: _____ ft _____ 33 34 35 36 37

Driller: _____ name _____ address _____

Lift (type): (A) air, bucket, cent, jet, (B) multiple, (C) multiple, (D) multiple, (E) multiple, (F) multiple, (G) multiple, (H) multiple, (I) multiple, (J) multiple, (K) multiple, (L) multiple, (M) multiple, (N) multiple, (O) multiple, (P) multiple, (Q) multiple, (R) multiple, (S) multiple, (T) multiple, (U) multiple, (V) multiple, (W) multiple, (X) multiple, (Y) multiple, (Z) multiple _____ 38 39 40

Power (type): (A) diesel, elec, gas, gasoline, hand, gas, wind, H.P., (B) nat, (C) LP _____ 41

Trans. or meter no. _____ 42

Descrip. MP _____ above _____ ft below LSD, Alt. MP _____ 43

Alt. LSD: _____ Accuracy: (source) _____ 44 45 46 47

Water Level: 100 ft above MP; _____ ft below LSD _____ Accuracy: _____ 48 49 50 51 52 D

Date meas: 5-6-5 Yield: _____ gpm _____ Method determined _____ 53 54 55 56 57 58 59 60 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 62 63 64 65 66 67 68 69

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm _____ 70 71 72 73

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 74 75 76 77 78 79

Taste, color, etc. _____

Well No. E 14

Well No. E 14

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: D 15K Subbasin: _____

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

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

Lithology: _____ S Origin: 2 Aquifer Thickness: 236 ft
Length of well open to: _____ ft 6 Depth to top of: _____ ft 237

MINOR AQUIFER: _____ system series _____ aquifer, formation, group _____

Lithology: _____ S Origin: _____ Aquifer Thickness: _____ ft
Length of well open to: _____ ft _____ Depth to top of: _____ ft _____

Intervals Screened: 6' x 1/4" dia.

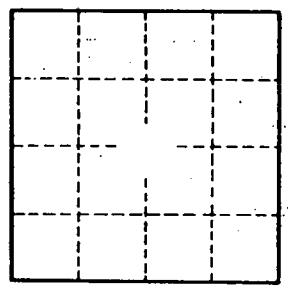
Depth to consolidated rock: _____ ft _____ Source of data: _____

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: _____



Well No.

E 14