

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

DEC 28 1972

MASTER CARD

Record by G. J. Dalsin Source of data Vance Wallace, Farmer Date 9-14-61 Map

State 28 County Alcorn Sequential number: 02

Latitude: 34^{deg} 58^{min} 25^{sec} N Longitude: 088^{degrees} 26^{min} 11^{sec} W

Local well number: D013442701508E Other number: _____

Local use: _____ Owner or name: Dewey Barnes Address: Court

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

Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) U

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) U

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

Log data: _____

WELL-DESCRIPTION CARD

Depth well: 175 ft Mean accuracy 6 ft

Depth cased; (first perf.) 135 ft Casing type: _____; Diam. 4 in

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other S

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

Drilled: 01/01/56 Pump intake setting: _____ ft

Driller: Norvell Drilling Co.

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 5 Trans. or meter no. _____

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

Alt. LSD: 510 Accuracy: (source) 5

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

Date meas: _____ 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 ID _____ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. D13

Well No. D13

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

Geologic 03 **Section:** _____
Province: _____

Drainage Basin: 118:U **Subbasin:** _____
23 25 26

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

MAJOR AQUIFER: _____ H3 _____ CS _____
system series aquifer, formation, group 28 29 30 31

Lithology: _____ US **Origin:** _____ 6 **Aquifer Thickness:** _____ ft
32 33 34

MINOR AQUIFER: _____ _____ _____ _____
system series aquifer, formation, group 44 45 46 47

Lithology: _____ _____ _____ _____
Origin: _____ _____ **Aquifer Thickness:** _____ ft
48 49 50

Intervals Screened: _____ 10' Strainer _____
51 53 54 56 57 59

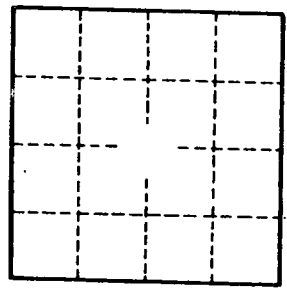
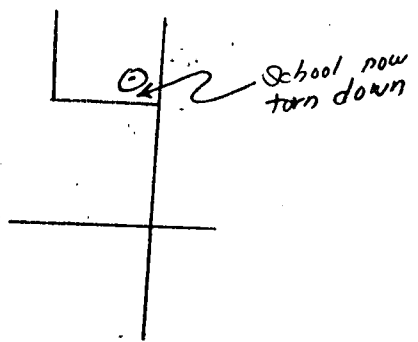
Depth to consolidated rock: _____ ft _____ **Source of data:** _____ 64

Depth to basement: _____ ft _____ **Source of data:** _____ 69

Surficial material: _____ **Infiltration characteristics:** _____ 72

Coefficient Trans: _____ gpd/ft _____ **Coefficient Storage:** _____ 76 78

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; **Number of geologic cards:** _____ 79



Well No. D13