

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

TRANSMITTED FOR ADP

MASTER CARD

Record by Hitt Source of data Owner Date 9/14/56 Map Sherman 1162,500

State 28 County (or town) Lee 41

Latitude: 34^{deg} 27^{min} 00^{sec} N Longitude: 088^{degrees} 46^{min} 00^{sec} Sequential number: 1

Lat-long accuracy: 2⁷⁰ T. 7^N R. 5^E Sec. 27, NW^{1/4}, NE^{1/4}, NW^{1/4}

Local well number: A014²¹ AB²⁵ 2707³⁰ S05E³⁴ Other number: B & M

Local use: _____ Owner or name: Harvey McBrayer

Owner or name: HARVEY MCBRAYER Address: Rt. 3 Guntown

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

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

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

DATA AVAILABLE: Well data 70 Freq. W/L meas.: No measurement N 71 Field aquifer char. 72

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

Freq. sampling: _____ Pumpage inventory: 75 yes no; period: _____ 76

Aperture cards: _____ 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 250 ± ft 250 Meas. 24 6

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

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

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

Date Drilled: _____ Pump intake setting: _____ ft _____

Driller: _____

Lift (type): (A) (B) (C) D (L) (M) (N) (P) (R) (S) (T) (Z) J Deep 39 Shallow 40

Power (type): diesel, elec gas, gasoline, hand, gas, wind; H.P. 1/2 5 Trans. or meter no. _____

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

Alt. LSD: 360 360 Accuracy: Topu map 47 5

Water Level _____ ft above below MP; Ft below LSD _____ Accuracy: _____ 52

Date meas: _____ Yield: _____ gpm _____ Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 68

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

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 77 79

Taste, color, etc. Good

Well No. A14

Well No. A14

Latitude-longitude 34 27 00 ^N 88 46 00
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 13C Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series K3 aquifer, formation, group Ksc CS

Lithology: UX Origin: 3 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 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:

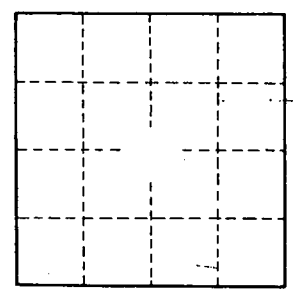
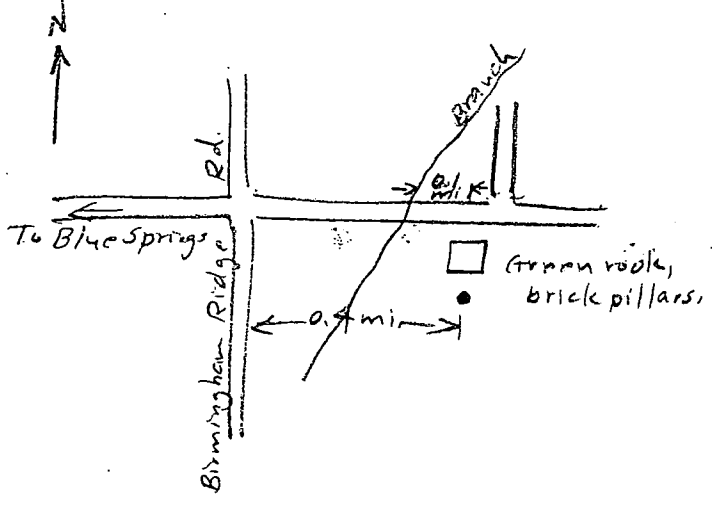
Depth to consolidated rock: _____ ft _____ Source of data: _____

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

Surficial material: _____ Infiltration characteristics: _____

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

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



Well No. A14