

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

MASTER CARD

Record by BEE Source of data driller Date 7/58 Map _____

State 28 County Cashew (or town) 07

Latitude: 33° 55' 28" N Longitude: 089° 10' 29" W Sequential number: 1

Lat-long accuracy: 3' 13" 10" 27" SE NE

Local well number: H1003DIA2713501E Other number: _____

Local use: 053012 Owner or name: TRANVIS BLUE Address: Vardaman, miss

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 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) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other 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 W

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

Hyd. lab. data: _____

Qual. water data; type: USGS 11-17-59

Freq. sampling: Pumpage inventory: no. period: _____

Aperture cards: _____

Log data: Two runs E-log 0-1335' E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1360 ft Meas. 3

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

Finish: (A) porous concrete, (B) gravel w. (C) gravel w. (D) horz. (E) open perf., (F) screen, (G) sd. pt., (H) shored, (I) open hole, (J) other X

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

Date Drilled: 9-5-58 Pump intake setting: _____ ft

Driller: T.M. PARKS

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 P Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 5 Trans. or meter no. _____

Descrip. MP OK (12/89) ft below LSD, Alt. MP _____

Alt. LSD: 364 Accuracy: ALT.

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 8 ppm Sulfate _____ ppm Chloride 104 ppm Hard. _____ ppm

Sp. Conduct 705 K x 10⁶ Temp. _____ °F Date sampled: _____

Taste, color, etc. _____

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

W

Well No. H3

Latitude-longitude _____ N
_____ S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: **156** Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat
(F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V)

MAJOR AQUIFER: **K3** aquifer, formation, group: **EU**

Lithology: _____ Origin: **6** Aquifer Thickness: ≥ 60 ft

Length of well open to: **Eutaw sand** ft **60** Depth to top of: **1154** ft **115**

MINOR AQUIFER: _____ aquifer, formation, group: _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____

Intervals Screened: **open-hole well**

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

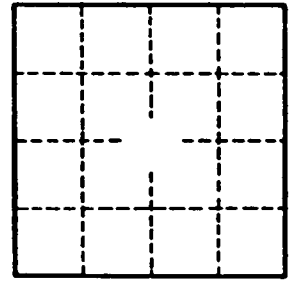
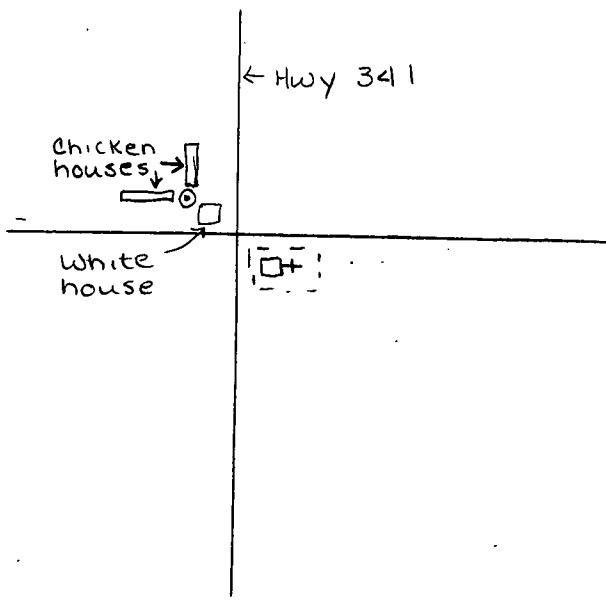
Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

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

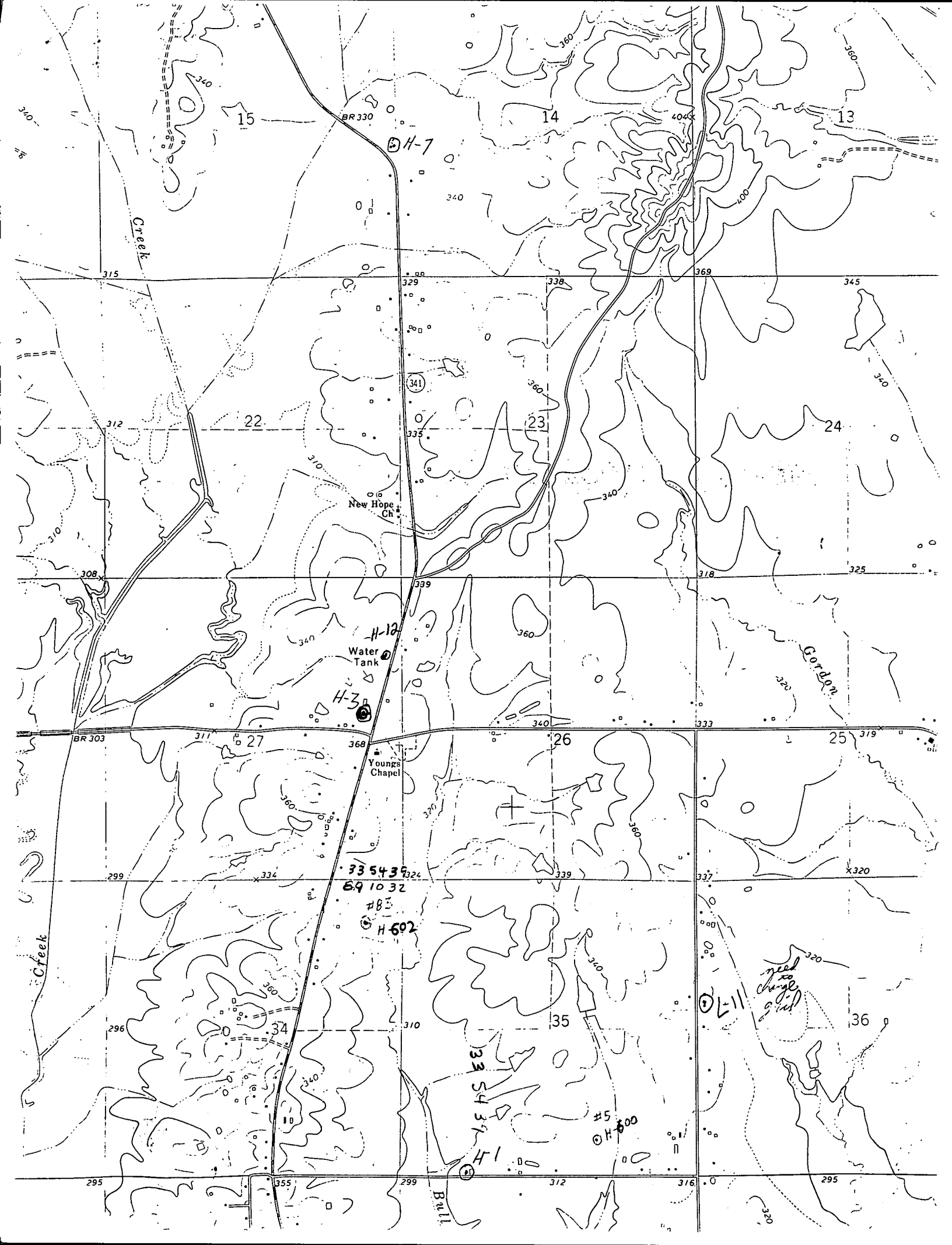
Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

Top Selma @ 370 ft
Arcola @ 1047 ft



Well No.

H3



Creek

Creek

H-7

H-12

H-30

H-692

H-600

33 54 39
69 10 32
#85

33 54 39
H-1

need to
bury
gold

BR 330

BR 303

New Hope Ch.

Water Tank

Youngs Chapel

Gordon

Bull

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14

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315

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