



file

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by E. J. Harvey Source of data Mr Hammett Date 12-53 Map Tralake

State Mississippi County Washington

Latitude: 33° 26' 17" N Longitude: 090° 59' 33" W Sequential number: 1

Lat-long accuracy: 2 T. 18 S. R. 8 Sec 8; SE & NE & (SE, NE, 2)

Local well number: D001DA0818N08W Other number: _____

Local use: _____ Owner or name: H. K. Hammett

Owner or name: H. K. HAMMETT Address: Box 512 Greenville

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) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other I

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.: N Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____ yes

Log data: _____

BRANCH

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 85 ± ft Meas. accuracy 6

Depth cased: (first perf.) 60 ft Casing type: _____; Diam. 18 / 12 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other 5

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

Date Drilled: 1949 9.4.9 Pump intake setting: _____ ft

Driller: H. A. Shutt Hamburg Ark.

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other T Deep Shallow

Power (type): (A) elec, (B) gas, (C) gasoline, (D) hand, (E) gas, (F) wind; H.P. Gear head 8 Trans. or meter no. _____

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

Alt. LSD: 125 ± _____ Accuracy: (source) Topo 3

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

Date meas: _____ Yield: 3000 gpm 3000 Method Rot determined

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

Sp. Conduct _____ K x 10 6 Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

U

Latitude-longitude N
S
d m s d m s

DROGEOLOGIC CARD

NAME AS ON MASTER CARD Physiographic Province: Coastal Plain 03 Section: Miss. River

alluvial plain E Drainage Basin: 15I Subbasin: 26

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

Quaternary, Pleistocene Q.G Miss. River alluvium M.A
system series aquifer, formation, group

geology: sand-gravel alluvium 9A Origin: Fluvial 2 Aquifer Thickness: ft

Length of well open to: 25 ft 25 Depth to top of: ft

system series aquifer, formation, group

geology: Origin: Aquifer Thickness: ft

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

Intervals screened: 60-85 ft 25' x 12"

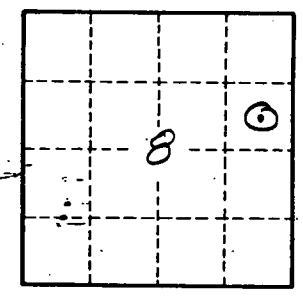
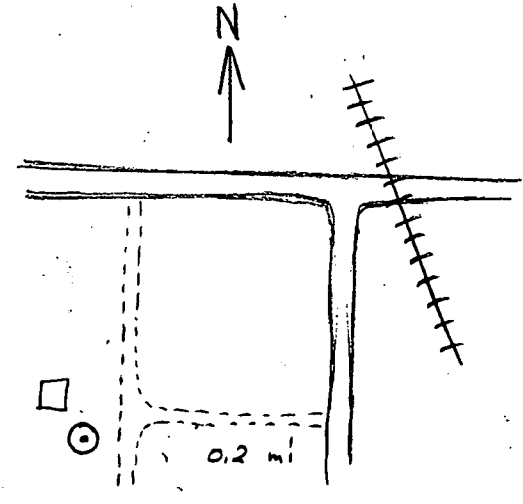
Depth to consolidated rock: ft Source of data:

Depth to cement: ft Source of data:

Official Infiltration characteristics:

Efficient Coefficient Storage:

Efficient gpm/ft^2 ; Spec cap: gpm/ft ; Number of geologic cards:



4.3 mi NE Greenville

Well No. 01