

WELL SCHEDULE

WATER RESOURCES DIVISION

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

165D

MASTER CARD

Record by E.H. Boswell Source of data _____ Date _____ Map Roadland

State Mississippi County (or town) Washington Sequential number: 76

Latitude: 33° 04' 6" N Longitude: 091° 00' 10" W

Lat-long accuracy: 2' T. 14 S, R 8 Sec 34, SE SE

Local well number: S 03 1 D D 3 4 1 4 N O 8 W Other number: _____

Local use: _____ Owner or name: UNKNOWN Address: _____

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

Use of water: (S) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (T) Stock, Instit, Unused, (U) Repressure, Recharge, Desal-P S, Desal-other, Other _____

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, (D) Withdraw, Waste, Destroyed _____

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

SAME AS ON MASTER CARD Depth well: 18.9 ft Meas. 19 accuracy _____

Depth cased; (first perf.) 16 ft Casing type: _____; Diam. 1 1/4 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other _____

Method: (A) air bored, cable, dug, hyd jetted, rot., (C) (D) (H) (J) (P) (R) (T) (W) (X) (Z) _____

Drilled: _____ Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____

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

Power (type): diesel, elec, gas, gasoline, hand, LP gas, wind; H.P. Pitcher Trans. or meter no. 1

Descrip. MP Mouth of pump, 3.4 ft above LSD. Alt. MP _____

Alt. LSD: 106 Accuracy: (source) _____

Water Level: 12.86 ft above below MP; Ft. above below LSD 9 Accuracy: Taped

Date meas: 6-17-55 Yield: 655 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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. SW

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

all plain E Drainage Basin: 151 Subbasin:

of depression, stream channel, dunes, flat, hilltop, sink, swamp, site: (D) (C) (E) (F) (H) (K) (L) (V) 27

Quaternary, Pleistocene Q6 Miss. River alluvium M:A

ology: sand - alluvium 8A Origin: Fluvial 2 Aquifer Thickness: ft

Length of well open to: 3 ft 3 Depth to top of: ft ft

FER: system series aquifer, formation, group

ology: Origin: Aquifer Thickness: ft

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

ervals screened: 16-19 ft screen length assumed

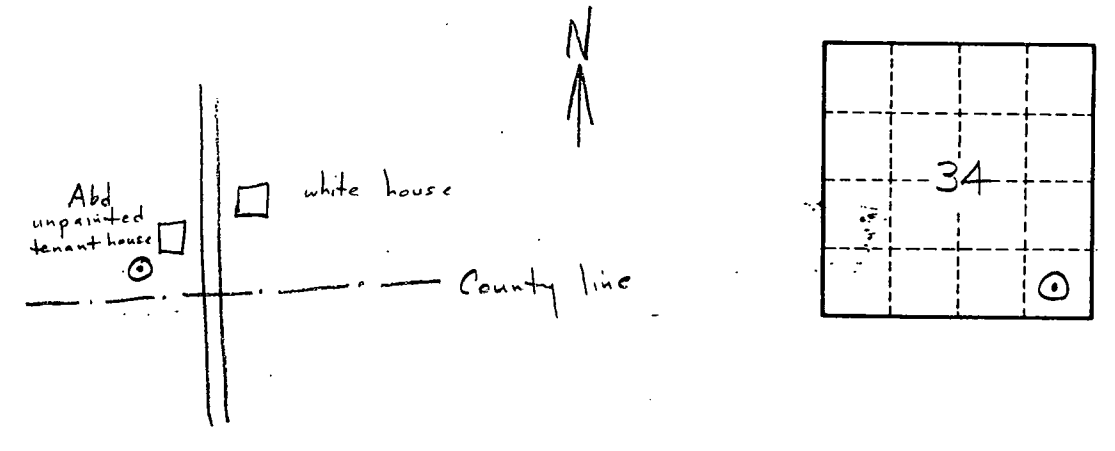
h to consolidated rock: ft Source of data:

h to cement: ft Source of data:

icial rial: Infiltration characteristics:

icient 3: gpd/ft Coefficient Storage:

icient gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:



Well No. 531