

WELL SCHEDULE

166c

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by W.T. Oakley Source of data OWNER Date 11-15-67 Map _____

State Mississippi 28 County Washington 76

Latitude: 33° 05' 58" N Longitude: 090° 57' 00" W Sequential number: 2

Lat-long accuracy: 3 T. 14 S. R. 7 Sec 31, NE 1/4, SE 1/4

Local well number: S 0 6 1 A D 3 1 1 4 N O 7 W Other number: _____

Local use: 020 Owner or name: John Woodruff

Owner or name: JOHN WOODRUFF Address: _____

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

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

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

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

Hyd. lab. data: _____

Qual. water data; type: USGS Complete

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

Aperture cards: _____ yes

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 900 ± ft 900 Meas. rept. 6

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

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (P) open end, (S) perf., (T) screen, (W) sd. pt., (X) shored, (Z) open hole, other _____ S

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd, (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, other _____ H

Date Drilled: June 1967 9 6 7 Pump intake setting: _____ ft _____

Driller: Bailey Drilling Co., Greenville Miss

Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other _____ S Deep Shallow

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) H.P. 3 T Trans. or meter no. _____

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

Alt. LSD: 107 1107 Accuracy: topo map 5ft. 3

Water Level: 2268 ft above MP; 23 ft below LSD Accuracy: measured A

Date meas: 11-15-67 N 6 7 Yield: _____ gpm Method determined _____

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

QUALITY OF WATER DATA: Iron 0.28 2 Sulfate _____ Chloride 31 2 Hard. _____

Sp. Conduct 875 K x 10 4 Temp. 70 °F Date sampled Feb 27 1968 2 6 8

Taste, color, etc. Clear Field notes - Nov 67 - from tank

Well No. 561

Latitude-longitude N
S
d m s d m s

GEOLOGIC CARD

NAME AS ON MASTER CARD Physiographic Province: Coastal Plain 0:3 Section: Miss River

1 Plain E Drainage Basin: 115:1 Subbasin:

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

JR
FER: Tertiary, Eocene T E Sparta sand S S
system series aquifer, formation, group

ology: UNconsolidated Sand U S Origin: 1 2 Aquifer Thickness: ft
Length of well open to: ft Depth to top of: ft

JR
FER: ,
system series aquifer, formation, group

ology: Origin: Aquifer Thickness: ft
Length of well open to: ft Depth to top of: ft

rvale
ened:

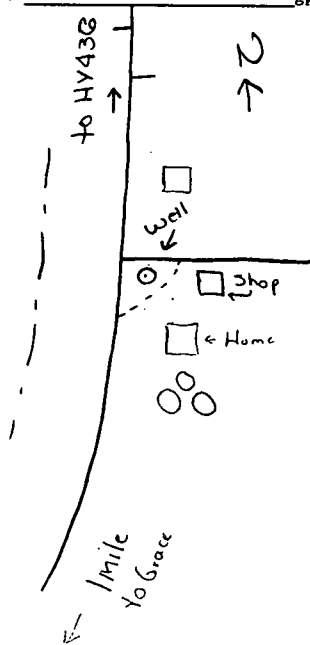
h to solidated rock: ft Source of data:

h to ment: ft Source of data:

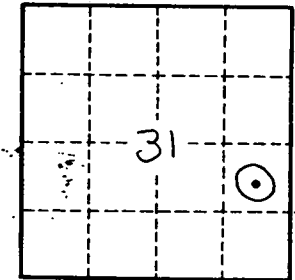
icial rial: Infiltration characteristics:

icient s: gpd/ft Coefficient Storage:

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



Old well (553)
about 20 ft away



33.001
- 10.32

22.68
- 0.60 MF

WL 22.08 GL

Well No. 561