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

WELL SCHEDULE

MASTER CARD

Record by: B. E. Wason  
Source of data: Bud Gafford  
Date: 10-5-61

State: Mississippi  
County: 2B  
(County) Washington  
Sequential number: 7

Latitude: 33° 15' 35" N  
Longitude: 091° 08' 51" W

Lat-long accuracy: ± 75 ft

Local well number: K02980D0916NO8W

Local use:  
Owner or name: Bud Gafford  
Owner or name: BUD GAFFORD

Ownership: (A) (B) (C) (D) (E) (F) (G) (H) (J) (K) (L) (M) (N) (O) (P) (S) (T) (U) (V) (W) (X) (Y) (Z)

Use of water: (A) Air cond, Bottling, Comm, De-water, Power, Fire, Dom, Irrig, Med, Ind, P & S, Rec, Stock, Inst, Unused, Re-purpose, Recharge, Desal-P & S, Desal-other, Other

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

DATA AVAILABLE:  
Well data:  
Freq. W/L meas.: N  
Field aquifer char:  
Hyd. lab. data:  
Qual. water data: type: USGS Part-

Freq. sampling:  
Pumage inventory: yes

Aperture cards:  
Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 464 ft  
Meas. depth: 464 ft

Depth cased: 464 ft  
Casing type: Diam. 4  
Accuracy: 4 ft

Finish: concrete, (perf.)  
Cement: (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Method of drilling: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive  
Drilled: 1958 9-5-8

Driller: C. A. Stedman  
Pump intake setting: Greenville, Miss.

Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Power: diesel, nat gas, gasoline, hand, gas, wind

Descrip. MP:  
Aw above LSP Alt. MP

Alt. LSP:  
Accuracy: 41

Water Level:  
Frequency: above above  
Accuracy: 41

Date:  
Yield:  
Pumping period:  
Method determined:  
Draindown:  
Accuracy: 41

QUALITY OF WATER DATA:  
Iron:  
Sulfate:  
Chloride: 990

Hard:  
Sp. Conduct: 3800 K x 10^6  
Temp.  
Date sampled:  
Taste, color, etc.: pH = 7.6  
Salty?
ROGEOLOGIC CARD

ME AS ON MASTER CARD

Physiographic Province: Coastal Plain

Latitude-longitude: N 30° 20' 20" S 30° 21' 00"

Drainage Basin: 151

Subbasin: 240

(D) offshore, pediment, hillside, terrace, undulating valley, flat

(E) stream channel, dunes, flat, hilltop, sink, swamp,

(F) depression, stream channel, dunes, flat, hilltop, sink, swamp,

(G) pediment, hillside, terrace, undulating valley, flat

HORIZON: Tertiary, Eocene, Cockfield

SYSTEM: U.S. aquifer, formation, group

SAND: Unconsolidated Sand

Thickfess: ft

Aquifer: Delmic

Origin: Depth to top of:

Well open to: ft

Thickfess: ft

Aquifer: Origin:

Length of well open to:

Thickfess: ft

Aquifer: Depth to top of:

Well open to:

Thickfess: ft

Aquifer: Coefficient:

Infiltration characteristics:

Coefficient:

Storage:

Coefficient:

Storage:

gpd/ft²

gpm/ft; Number of geologic cards: 27

GEOLOGIC卡

定位: 井号K21

纬度-经度: N 30° 20' 20" S 30° 21' 00"

汇水流域: 151

子流域: 240

(D) 海岸线, 沙丘, 平原, 沉降带, 湖泊, 湿地, 平原

(E) 河流通道, 沙丘, 平原, 湖泊, 湿地, 平原

(F) 河流通道, 沙丘, 平原, 湖泊, 湿地, 平原

HORIZON: 石炭纪, 奥陶纪, 柯克菲尔德

SYSTEM: 美国水文系统

SAND: 未固结砂

厚度: ft

Aquifer: Delmic

Origin: 深度至顶部:

水井开放至:

厚度: ft

Aquifer: 源点:

长度至水井开放至:

厚度: ft

Aquifer: 深度至顶部:

水井开放至:

厚度: ft

Aquifer: 系数:

渗透特性:

系数:

储存量:

系数:

储存量:

gpd/ft²

gpm/ft; Number of geologic cards: 27

GEOLOGIC卡