

## WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

## MASTER CARD

Record by T.N. Shows Source of data Key Williamson Date 6/29/56 Map Hinds Co. Hiway  
State MS County 28 (or town) 25  
Latitude: 32 26 00 N Longitude: 09 02 12 0 Sequential number: 1  
Lat-long accuracy: 2 7 0 R 2 E 24 NW SE 19  
Local well number: B001B D2407 N02U Other number: B & M  
Local use: 33 40 45 51 Owner or name: W D WILLIAMSON Address: Pocahontas  
Ownership: (C) (F) (M) (N) (P) (S) (W) P  
County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist  
Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) H  
Air cond, Bottling, Comm, Dewater, Power, Fire, Irr, Med, Ind, P S, Rec,  
(S) (T) (U) (V) (W) (X) (Y) (Z)  
Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other  
Use of well: (A) (D) (G) (H) (P) (R) (T) (U) (W) (X) (Z) W  
Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed,  
DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72  
Hyd. lab. data: 73  
Qual. water data; type: 74  
Freq. sampling: 75 Pumpage inventory: 76 yes no period:  
Aperture cards: 77 yes  
Log data: 78 79

## WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 805 ft Meas. 24 6  
Depth cased: 25 ft Casing type: 3 ; Diam. 3 2 in 29 30  
Finish: (C) (F) (G) (H) (P) (S) (T) (W) (X) (Z) S  
porous concrete, gravel w. (screen), gallery, end, perf., (screen), sd. pt., shored, open hole, other  
Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) H  
Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive wash, other  
Date: 12/54 9 5 4 Pump intake setting: 36 38 ft  
Driller: R. E. McNECE name address  
Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) J Deep 40  
air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other  
Power (type): 1/2 nat LP Trans. or meter no. 41  
diesel, elec, gas, gasoline, hand, gas, wind, H.P.  
Descrip. MP 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79  
Alt. LSD: 230 Accuracy: topo  
Water Level: 130 Accuracy: G  
Date meas: 12/29/54 D 5 4 Yield: gpm Method determined 61  
Drawdown: ft Accuracy: 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79  
QUALITY OF WATER DATA: Iron 69 Sulfate 70 Chloride 71 Hard. 72  
Sp. Conduct K x 10 73 Temp. 74 75 76 77 78 79  
Taste, color, etc. Good - No Bacteria, T.D. drilled 268" 11"

Latitude-longitude

N

S

d

m

s

d

m

s

## HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic

Province:

03

Section:

D

Drainage  
Basin:

15K

Subbasin:

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

MAJOR

AQUIFER:

system

series

TE

aquifer, formation, group

C0

Lithology:

S

Origin:

2

Aquifer

Thickness:

ft

Length of  
well open to:

ft

Depth to  
top of:

ft

MINOR

AQUIFER:

system

series

aquifer, formation, group

Lithology:

S

Origin:

2

Aquifer

Thickness:

ft

Length of  
well open to:

ft

Depth to  
top of:

ft

Intervals

Screened:

Cockfield fr. 785' to 805'

Depth to  
consolidated rock:

ft

Source of data:

Depth to  
basement:

ft

Source of data:

Surficial  
material:

ft

Infiltration  
characteristics:Coefficient  
Trans:

gpd/ft

Coefficient  
Storage:

Coefficient

Perm: gpd/ft<sup>2</sup>; Spec cap:

gpm/ft; Number of geologic cards:

BARN

WELL

HOUSE

500 →  
Pond Pond

TINNIN RD.

N

U.S. 49

KICKAPOO

U.S. 49

Well No.

B1