

E log # 226

354-6220

PUNCHED
APR 18 1975

FORM 9-1642
(1-68)

Well No.

B 21

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD JM

Bowc

7:62:500

Record by GJD

Source of data E-log

Date 8-12-1971 Map Valley Quad.

State

28

County (or town)

Yazoo

82

Latitude

32 55 45 N

Longitude

0 90 18 20

Sequential number

1

Lat-long accuracy

2

13

10

33

NW

NW

SW

Local well number

B 0 2 1

B C 3 3 1

3 N 0 1 W

Other number

B & M

Local use

1 9 9 2 2 7

Owner or name

H. F. Stricklin

Owner or name

H. F. STRICKLIN

Address: Eden, Miss

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

P

Use of: Air cond, Bottling, Comm, Dewater, Power, Fire, Irr, Med, Ind, P S, Rec, water

Stock, Instit, Unused, Repressure, Recharge, Desal-P.S., Desal-other, Other

H

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

W

DATA AVAILABLE:

Well data

Freq. W/L meas.

Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling:

Pumpage inventory: no. period:

Aperture cards:

Log data:

E-log 7-324

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well:

476

Meas.

3

Depth cased (first perf.):

456

Casing type:

Steel

Diam.

4

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

Method Drilled: air bored, cable, dug, hyd rot, jetted, air percussion, rotary, reverse trenching, driven, drive wash, other

Date Drilled:

9 7 1

Pump intake setting:

Driller:

J. W. McConnell

Yazoo city

Lif: (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other

Power (type): diesel, gas, gasoline, hand, gas, wind; H.P.

Descrip. MP

Alt. LSD:

240

Accuracy: (source) Topo 20' cont. Inter. 5

Water Level

ft above MP; Ft below LSD

127

Accuracy:

D

Date meas:

8 7 1

Yield:

gpm

10

Method determined

Drawdown:

ft

Accuracy:

Pumping period

hrs

QUALITY OF WATER DATA:

Iron

Sulfate

Chloride

Hard.

Sp. Conduct

K x 10

Temp.

Date sampled

Taste, color, etc.

Well No.

B 21

Latitude-longitude _____

HYDROGEOLOGIC CARD

WELL IDENTIFICATION

SAME AS ON MASTER CARD

Province: _____

Section: 03

Subbasin: _____

Drainage Basin: D

Subbasin: 153

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

MAJOR AQUIFER: TE system, CP series

Lithology: S Origin: 2 Thickness: 30 ft

Length of well open to: _____ Depth to top of: 446 ft

MINOR AQUIFER: _____

Lithology: _____ Origin: _____ Thickness: _____ ft

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

Intervals Screened: 2" stainless steel

Depth to consolidated rock: _____ Source of data: _____

Depth to basement: _____ Source of data: _____

Surficial material: (S) Infiltration characteristics: _____

Coefficient Trans: _____ Coefficient Storage: _____

Coefficient Perm: _____

Number of geologic cards: _____

