

WELL SCHEDULE

Elog #

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCE DIVISION

PUNCHED

MASTER CARD

Record by E. Jessup Source of data MSG5 Log Date 3-13-70 Map _____

State 20 County 28 (or town) Hinds 4 25

Latitude: 32° 02' 50" N Longitude: 090° 37' 28" W Sequential number: 1

Lat-Long accuracy: 2 T 3 S, R 4 Sec 32 SE SE 500' W of SE CORNER B & M

Local well number: S025DD3203NO4W Other number: _____

Local use: 064 Owner or name: Reedtown Water Assn.

Owner or name: REEDTOWN WTR ASS Address: Test Hole #1
Wich, Miss

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist (W) _____ N

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

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. _____ 7

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____ period: _____

Aperture cards: _____

Log data: E Log 58-400

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: TD 403' Meas. accuracy _____

Depth cased: (first perf.) _____ Casing type: _____; Diam. _____

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

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

Date Drilled: 7-19-68 9-6-8 Pump intake setting: _____

Driller: Layne Central Co.

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

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

Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____

Alt. LSD: 178' 178 Accuracy: (source) TOPO

Water Level _____ ft above _____ ft below MP; Ft below LSD _____ Accuracy: _____

Date meas: _____ Yield: _____ 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.

Latitude-longitude _____
d m s d m s

GEOLOGIC CARD

NAME AS ON MASTER CARD

Physiographic Province: _____

03
20 21

Section: _____

D
22

Drainage Basin: _____

154
23 25

Subbasin: _____

26

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

27

OR

FER: _____

system

series

TΦ
28 29

aquifer, formation, group

EH
30 31

ology: _____

US
32 33

Origin: _____

3
34

Aquifer

Thickness: _____

ft

Length of well open to: _____ ft

Depth to top of: _____ ft

OR

FER: _____

system

series

44 45

aquifer, formation, group

46 47

ology: _____

48 49

Origin: _____

50

Aquifer

Thickness: _____

ft

Length of well open to: _____ ft

Depth to top of: _____ ft

ervals

ened:

h to consolidated rock: _____ ft

Source of data: _____

h to ment: _____ ft

Source of data: _____

icial-rial:

70 71

Infiltration characteristics:

72

icient

gpd/ft

73 75

Coefficient Storage:

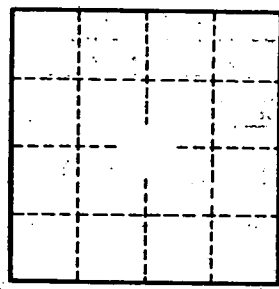
76 78

icient

gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:

79



Well No.