



file

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by WTR Source of data MSCS Date 9/69 Map 15

State 218 County (or town) Copiah 15

Latitude: 32° 01' 28" N Longitude: 090° 40' 30" W Sequential number: 11

Lat-long accuracy: 4 T 12 N 5 S 11 E SE

Local well number: A0001 D1112 N05W Other number: B & M

Local use: 070 Owner or name: Branch Health Center

Owner or name: HEALTH CENTER Address: #737 Carpenter, Miss

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

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) A

Use of well: (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: yes no period:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1138 ft Meas. rept accuracy 6

Depth cased; (first perf.) 1123 ft Casing Type: 4X2 in Diam. 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other S

Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) H

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

Date Drilled: 5/62 9/62 Pump intake setting: 36 ft

Driller: Bunny Water Well Dev.

Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) S Deep Shallow

Power (type): nat LP Trans. or meter no.

Descrip. MP 174 ft above LSD, Alt. MP 4

Alt. LSD: 118 ft above MP; 110 ft below LSD Accuracy: topo

Water Level: 5.62 ft Date meas: 5/62 Yield: 110 gpm Method determined

Drawdown: 110 ft Accuracy: 110 Pumping period: 110 hrs

QUALITY OF WATER DATA: Iron 110 ppm Sulfate 110 ppm Chloride 110 ppm Hard. 110 ppm

Sp. Conduct 110 K x 10⁶ Temp. 110 °F Date sampled 110

Taste, color, etc. 110

PUNTING... BRANCH

Well No.

Well No. _____

A1

Latitude-longitude _____

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

D

Drainage Basin: _____

115L

Subbasin: _____

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

MAJOR AQUIFER:

system

series

TM

aquifer, formation, group

CA

Lithology: _____

S

Origin: _____

3

Aquifer Thickness: _____

ft

Length of well open to: _____

15

Depth to top of: _____

MINOR AQUIFER:

system

series

aquifer, formation, group

Lithology: _____

Origin: _____

Aquifer Thickness: _____

ft

Length of well open to: _____

Depth to top of: _____

Intervals Screened:

Depth to consolidated rock: _____

ft

Source of data: _____

64

Depth to basement: _____

ft

Source of data: _____

69

Surficial material: _____

Infiltration characteristics: _____

72

Coefficient Trans: _____

gpd/ft

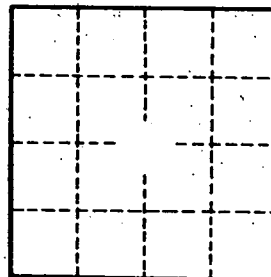
Coefficient Storage: _____

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

79



Well No. _____