

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

**PUNCHED**  
**DEC 6 1973**

MASTER CARD

Record by Q Source of data Bowc Date 9/73 Map \_\_\_\_\_

State MISS County (or town) JACKSON 30

Latitude: 30° 24' 5" N Longitude: 088° 37' 0" W Sequential number: 00

Lat-long accuracy: 4 T 8 R 6 Sec 8, SE, NW

Local well number: P 362 D B 08 08 50 6 W Other number: \_\_\_\_\_

Local use: 158 Owner or name: E S COFF Address: \_\_\_\_\_

Ownership:  (C)  (F)  (M)  (N)  (P)  (S)  (W) P

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

Use of well:  (A)  (D)  (G)  (H)  (I)  (J)  (K)  (L)  (M)  (N)  (O)  (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: \_\_\_\_\_ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 420 ft Meas. 3

Depth cased: 410 ft Casing type: \_\_\_\_\_; Diam. 2 in

Finish:  (C) porous concrete,  (F) gravel w. (perf.),  (G) gravel w. (screen),  (H) horiz. gallery,  (I) open end,  (J) other

Method drilled:  (A) air rot,  (B) bored,  (C) cable,  (D) dug,  (E) hyd jetted,  (F) air rot,  (G) reverse percuss,  (H) trenching,  (I) driven wash,  (J) other H

Date drilled: 7-9-73 973 Pump intake setting: \_\_\_\_\_ ft

Driller: COAST name \_\_\_\_\_ address \_\_\_\_\_

Lift (type):  (A) air,  (B) bucket,  (C) cent. jet,  (D) multiple (cent.),  (E) multiple (turb.),  (F) none,  (G) piston,  (H) rot,  (I) submerg,  (J) turb,  (K) other  Deep  Shallow

Power (type):  (A) diesel,  (B) elec,  (C) gas,  (D) gasoline,  (E) hand,  (F) gas,  (G) wind,  (H) LP,  (I) Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ ft above below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_

Water Level: \_\_\_\_\_ ft above below MP; Ft below LSD 21 Accuracy: \_\_\_\_\_

Date meas: 773 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 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No. \_\_\_\_\_

Latitude-longitude \_\_\_\_\_  
d m s N  
d m s

**PUNCHED**

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD

Physiographic Province: \_\_\_\_\_

03 Section: \_\_\_\_\_

D Drainage Basin: \_\_\_\_\_

130 Subbasin: \_\_\_\_\_

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

**MAJOR**

**AQUIFER:**

system \_\_\_\_\_

series \_\_\_\_\_

TP

aquifer, formation, group \_\_\_\_\_

GF

Lithology: \_\_\_\_\_

S Origin: \_\_\_\_\_

3

Aquifer Thickness: \_\_\_\_\_

25 ft

Length of well open to: \_\_\_\_\_ ft

10

Depth to top of: \_\_\_\_\_ ft

395

**MINOR**

**AQUIFER:**

system \_\_\_\_\_

series \_\_\_\_\_

aquifer, formation, group \_\_\_\_\_

Lithology: \_\_\_\_\_

Origin: \_\_\_\_\_

Aquifer Thickness: \_\_\_\_\_

ft

Length of well open to: \_\_\_\_\_ ft

ft

Depth to top of: \_\_\_\_\_ ft

ft

**Intervals**

**Screened:**

Depth to consolidated rock: \_\_\_\_\_ ft

\_\_\_\_\_

Source of data: \_\_\_\_\_

\_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft

\_\_\_\_\_

Source of data: \_\_\_\_\_

\_\_\_\_\_

Surficial material: \_\_\_\_\_

\_\_\_\_\_

Infiltration characteristics: \_\_\_\_\_

\_\_\_\_\_

Coefficient Trans: \_\_\_\_\_

gpd/ft

\_\_\_\_\_

Coefficient Storage: \_\_\_\_\_

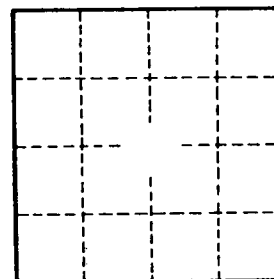
\_\_\_\_\_

Coefficient Perm: \_\_\_\_\_

gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_

gpm/ft; Number of geologic cards: \_\_\_\_\_

\_\_\_\_\_



Well No. \_\_\_\_\_