

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUMPED

MASTER CARD

Record by Q Source of data Bowc Date 5/75 Map \_\_\_\_\_

Rate ms 21 County RANKIN 61  
(or town)

Latitude: 323000N Longitude: 0894920 Sequential number: 1  
at-long accuracy: 4 T 80 S, R 50 W, Sec 30 E, SW, SE

Local well number: B015ED3008NO5E Other number: \_\_\_\_\_ B & M

Local use: 044 Owner or name: \_\_\_\_\_

Owner or name: M C KINNEY Address: \_\_\_\_\_

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Water: (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 70 Freq. W/L meas: φ Field aquifer char: 72

Hyd. lab. data: 73

Qual. water data; type: 74

req. sampling: 75 Pumpage inventory: yes no; period: 76

Log data: 77 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 252 Meas. 3  
ft 240 Casing type: \_\_\_\_\_; Diam. in 2

Depth cased: \_\_\_\_\_ (first perf.)

Finish: (C) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (S) (T) (U) (V) (W) (X) (Z) 3  
(porous concrete, gravel w. screen, gravel w. screen, horz. gallery, open perf., screen, sd. pt., shored, open hole, other)

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

Date drilled: 4-7-75 975 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: DAVIS

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): nat LP 3 T Trans. or meter-no: \_\_\_\_\_  
diesel, elec, gas, gasoline, hand, gas, wind; H.P.

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

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

Water level: \_\_\_\_\_ ft above \_\_\_\_\_ below MP; Ft below LSD 60 Accuracy: \_\_\_\_\_

Date meas: 475 Yield: \_\_\_\_\_ gpm 22 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.

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**

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

**03**

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

**D**

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

\_\_\_\_\_

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

\_\_\_\_\_

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

MAJOR AQUIFER:

system \_\_\_\_\_

series \_\_\_\_\_

**TE**

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

**CØ**

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

**S**

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

**2**

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

**42**

ft

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

**12**

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

**210**

MINOR AQUIFER:

system \_\_\_\_\_

series \_\_\_\_\_

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

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

\_\_\_\_\_

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

\_\_\_\_\_

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

ft

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

\_\_\_\_\_

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

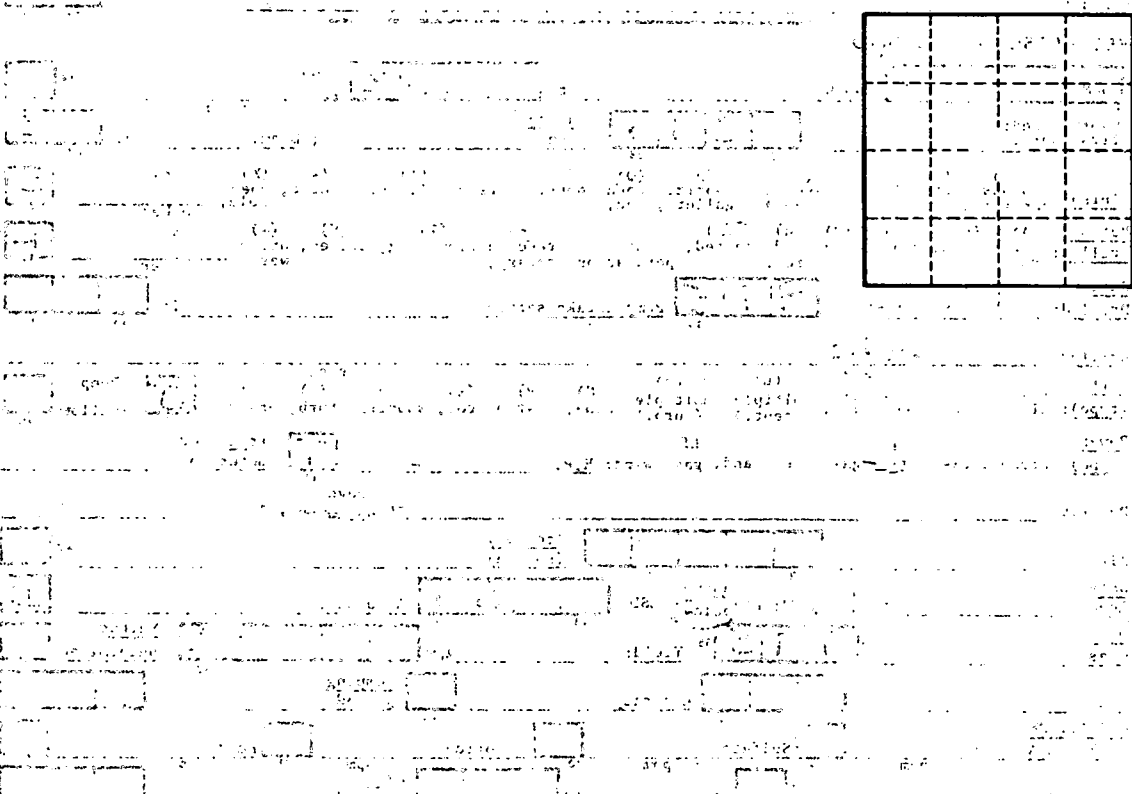
\_\_\_\_\_

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

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

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

\_\_\_\_\_



Well No.