

**UNCHED**

**WELL SCHEDULE**

U. S. DEPT. OF THE INTERIOR - GEOLOGICAL SURVEY WATER RESOURCES DIVISION

**MASTER CARD**

Record by JCM Source of data Bowc Date 10-71 Map \_\_\_\_\_

State 28 County Rankin 61

Latitude: 32<sup>deg</sup> 29<sup>min</sup> 44<sup>sec</sup> N Longitude: 08<sup>degrees</sup> 94<sup>min</sup> 65<sup>sec</sup> W Sequential number: 1

Lat-long accuracy: 3<sup>0</sup> 8<sup>0</sup> 50<sup>0</sup> Sec: 34 SW NW

Local well number: B.013CB3408NO5E Other number: \_\_\_\_\_ B & M

Local use: 026 Owner or name: CLYDE FLEMING Address: Morton

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

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 H

Use of well: (A) 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:  period: \_\_\_\_\_

Aperture cards:  yes

Log data:  D

**WELL-DESCRIPTION CARD**

SAME AS ON MASTER CARD Depth well: 333 ft Meas. rept accuracy 3

Depth cased: 323 ft Casing Type: Yahr ; Diam. in 2

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) other, (K) other, (L) other, (M) other, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air rot., (H) percuss, (I) rotary, (J) reverse, (K) trenching, (L) driven, (M) drive wash, (N) other H

Date Drilled: 9.7.71 Pump intake setting: \_\_\_\_\_ ft

Driller: FOREST DRUG DER.

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

Power (type): diesel, gas, gasoline, hand, gas, wind; H.P. 3  Trans. or meter no. 1

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

Alt. LSD: \_\_\_\_\_ Accuracy: \_\_\_\_\_

Water Level: \_\_\_\_\_ ft above MP; \_\_\_\_\_ ft below LSD 8.0 Accuracy: \_\_\_\_\_

Date meas: 8.7.71 Yield: \_\_\_\_\_ gpm 25 Method determined 1

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 \_\_\_\_\_

Well No. **B13**

44000

Latitude-longitude N  
S  
d m s d m s

**DROGEOLOGIC CARD**

SAME AS ON MASTER CARD Physiographic Province: 03 Section: \_\_\_\_\_  
Drainage Basin: D Subbasin: \_\_\_\_\_

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

Hydrogeology: FE aquifer, formation, group CO  
system series aquifer, formation, group

Origin: US 2 Aquifer Thickness: 27 ft  
Length of well open to: \_\_\_\_\_ ft Depth to top of: 306 ft

Hydrogeology: \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_  
system series aquifer, formation, group

Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft  
Length of well open to: \_\_\_\_\_ ft Depth to top of: \_\_\_\_\_ ft

Gravel screened: 2" #.008 SS.

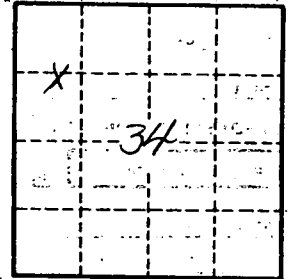
Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Depth to cement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Infilt. characteristics: \_\_\_\_\_

Coefficient of storage: \_\_\_\_\_

Specific capacity: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



Well No.

B13