WELL SCHEDULE

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

MASTER CARD

Record by JCM Source of data: Bowe County: Tate Date: 4-22

State: Fill in Lat-long: 34 110.21 N Long: 089 48.43

Latitude: 34 110.21 N, Longitude: 089 48.43

Sequential number: 1

Local well number: 1084140310559004

Local use: 413 Owner: H. P. Ferguson

Owner or name: Independence Address: Independence

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

(A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Use of Well: Irrigation, Water, Fire, Oil, Gas, Drain, Fish, Other

Data available: Yes

Hyd. lab.: data: No

Qual. water data: type: No

Freq. sampling: yes

Pumping inventory: no

Aperture cards: No

Log data: No

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 130 ft Meas.

Depth cased: (ft) 110 ft Casing type: PLT Diam.: in.

Finish: gravel, concrete,砾石, op. perf., screen, flange, joint, other

Method: Drilled: air, water jet, drill, drive, wash, other

Date Drilled: 9/7/71 Pump intake setting:

Driller: Bob Smith

Lift (type): air, bucket, centr. jet, cont. (turb.) (turb.)

Power (type): LP, nat, gas, diesel, oil, gas, gasoline, hand, gas

Descrip. HP: above

Alt. LSD: 180 ft below LSD, Alt. HP

Water Level: above MP, Filled:

Date meas: 10/12/71 Yield: ppm

DRAWDOWN:

QUALITY OF WATER DATA:

Iron: ppm

Sulfate: ppm

Chloride: ppm

Hard: ppm

Sp. Conduct: K x 10

Temperature: °F

DATA, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: ___

Drainage Basin: ___

Section: ___

Subbasin: ___

Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: ___

MAJOR AQUIFER:

system: ___ series: ___ aquifer, formation, group: ___

Lithology: ___ Origin: ___ Aquifer Thickness: ___

Length of well open to: ___ ft Depth to top of: ___ ft

MINOR AQUIFER:

system: ___ series: ___ aquifer, formation, group: ___

Lithology: ___ Origin: ___ Aquifer Thickness: ___

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/ft² Spec cap: ___ gpm/ft; Number of geologic cards: ___

Well No. ___

GPO 937-142