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

MASTER CARD
Record by J. Harrell Source of data: Bowie Date 8/26/68 Map

State: Franklin County, (or town)

Latitude: 31° 25' 43" N Longitude: 090° 47' 51" W

Lat-long accuracy: 12 degrees 15 min sec

Local well number: 0.006 A C 0.3 0.5 N 0.4 E

Local use: 26-8

Owner or name: C. H. HESTER Address: Franklin

Ownership: County Fed Govt. City, Corp or Co. Private, State Agency, Water Dist


Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

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

Hyd. lab. data:

Qual. water data: Type:

Freq. sampling:

Pumping inventory: no Period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD

Depth well: 12.3 ft

Depth cased: 12.2 ft

Catalog type: 1

Diam: 4 in

Finish: porous gravel w. gravel w. horiz. open perf., screen, sl. pt., shored, open hole

Method: air bored, cable, dug, jetted, reverse trenching, driven, wash

Drilled: 12/27

Date:

Driller:

Field of use:

Power:

Type: diesel, elec, gas, gasoline, hand, gas, wind, H.P.

Descrip. MP:

Alt. LSD:

Water level: 160 ft above MP; Ft. metering

Date max:

Yield:

Pumping period:

QUALITY OF WATER DATA:
Iron ppm

Sulfate ppm

Chloride ppm

Date sampled

Sp. Conduct: 10 K x 10

Temp.

Taste, color, etc.
Well No. 6

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 03

Drainage Basin: 14A

Topo of well site: Depression, stream channel, dunes, flat, hilltop, sink, swamp.

MAJOR AQUIFER:

System: T

Series: M

Aquifer, formation, group: M-Z

Thickness: 70 ft

MINOR AQUIFER:

System: U

Series: S

Aquifer, formation, group: U-S

Thickness: 60 ft

Lithology:

Length of well open to: ft

Depth to top of: ft

Depth to consolidation rock: ft

Depth to basement: ft

Surficial material: 70-71

Infiltration characteristics: 70

Coefficient of transmissivity: gpd/ft²

Coefficient of storage: 

Perm: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: 20

GPO 857-700