WELL SCHEDULE

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

MASTER CARD

Record by: M. Smith
Source of data: Well record
Date: 7/10
Map: Ethel South

State: MO
County: Atchison
Township: 2 S
Range: 11 E
Section: 24
T. P. 3345.55, N. 92° 36' 38" W.

Latitude: 39° 30' 35" N
Longitude: 95° 24' 20" W

Local well number: H12-PC 27.16

Local use: CITY OF ETHEL

Owner or name: CITY OF ETHEL

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

Use of Water: Stock, Inst, Unused, Recharge, Discharge, Diesel-Fuel, Diesel-other, Other

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

DATA AVAILABLE:

Well data: Field aquifer data:
Freq. W/L mean:
Hyd. lab. data:
Qual. water data: Type:
FREQ. sampling: Pumpage inventory: yes
aperture cards: yes
Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 210 ft

Depth casing: 17.4 ft

Casing type: 8 in.

Finish: concrete, perforated, screen, steel, pipe, other

Method: drill, auger, jet, air, reverse trenching, drive

Data drilled: 9 4 1 ft

Pump intake setting: 25 ft

Driller: Layne Central

Lift:

Power: electric

Descr. MP: 450 ft below LSD, Alt. MP

Alt. LSD: 14.8 ft

Water level: above MP

Date: 8/14/71

Yield: 110 gpm

QUALITY OF WATER:

Iron: 0 ppm

Sulfate: 0 ppm

Chloride: 0 ppm

Hard.: 0 ppm

Sp. Conduct.: K x 10^6

Temp.: 72° F

Taste, color, etc.