WELL SCHEDULE
GEOLoGICAL SURVEY
WATER RESOURCE INVESTIGATION

MASTER CARD
Record by: Mrs. Liddell
Date of record: 7/9/56

State: 28
County: AE
Lat. degree: 32
Sec: 4
Long. degree: 09
Sec: 25
Local well number: 0026025014
Owner or name: W. R. Liddell
Address: R18 Utica

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

DATA AVAILABLE:
Well data: Yes
Freq. W/L meas.: Yes
Field aquifer char.: No

WELL-DESCRIPTION CARD
Depth well: 43.0
Depth cased: 25.0
Casing type: 3/4 in

Finish: gravel w. gravel w. horizon. open concrete, perf., screen, gallery, end
Method: air bored, cable, dug, hand, jetted, air reverse trenching, driven, drive rot, percussion, rotary, wash, other

Date Drilled: 2/15/55
Pump intake setting: 9.55

Driller: Enloe Tool Co.

Lift: air, bucket, centr, multiple, multiple, n, p, r, s, t, other
Power: diesel, elec, gas, gasoline, hand, gas, wind, other

Descrip. HP: above

Alt. LSD: 292

Water Level: above HP; above LSD
Date meas.: 48
Yield: 48
Drawing: 48

QUALITY OF WATER DATA: Iron ppm 48
Sulfate ppm 48
Chloride ppm 48
Hard ppm 48
Sp. Conduct $x10^6 48
Temp. 74

Taste, color, etc.
HYDROGEOLOGIC CARD

Physiographic Province:  0-3

Drainage Basin:  15K

Subbasin:  2

Topo of well site:  0

MAJOR AQUIFER:  system TQ

Lithology:  US Origin:  Z

AQUIFER:  aquifer, formation, group 29-20

Thickens:  ft

Length of well open to:  37 ft

Depth to top of:  40 ft

AQUIFER:  system, series 44-45

Lithology:  50 Origin:  60

AQUIFER:  aquifer, formation, group 46-47

Length of well open to:  52 ft

Depth to top of:  57 ft

Interval Screened:

Depth to consolidated rock:  20 ft

Depth to basement:  20 ft

Surficial material:  25 Infiltration characteristics:  70

Coefficient

Trans:  gpd/ft²

Coefficient Storage:  70

Perm:  gpd/ft²²; Spec cap:  gpm/ft²; Number of geologic cards:  25